

Amendment No. 2 To Contract No. NA180000093 For

Fire Alarm & Fire Suppression Systems Maintenance,
Inspection, Testing, & Repair Services
Between
PB Parent, LLC
dba Pye-Barker Fire & Safety
and the
City of Austin

- 1.0 The City hereby exercises this extension option for the subject contract. This extension option will be March 26, 2018 through March 25, 2021. One option will remain.
- 2.0 The City hereby exercises a seven-and-five-hundredths percent (7.5%) price increase to Items 1 and 5 the subject contract. The price increase is displayed in the table below and will become effective on March 26, 2021.

Item	Description	Unit	Old Price	Modifier	New Price
Bidder	n A – Fire Alarm Systems Monthly Service Charge (Group A) must guarantee to hold prices firm for each twelve (12) month pe pnomic Price Adjustment provision in Section 0400 – Supplement	riod and any tal Purchase	revision to the price	ing may only be	adjusted using
1	Austin Convention Center	Month	\$5,375.00	1.075	\$5,778.13
2 Austin Convention Center Parking Garage (201 East Second Street)		Month	\$665.00	N/A	\$665.00
Austin Convention Center Parking Garage (601 East Fifth Street)		Month	\$250.00	N/A	\$250.00
4	Palmer Events Center and Parking Garage		\$2,500.00	N/A	\$2,500.00
Bidder the Eco	n B – Fire Alarm Systems Monthly Service Charge (Group B) must guarantee to hold prices firm for each twelve (12) month pe promic Price Adjustment provision in Section 0400 – Supplement		Provisions		- A
5	Ausitn Convention Center	Month	\$2,916.66	1.075	\$3,135.41
6	6 Austin Convention Center Parking Garage (201 East Second Street)		\$333.33	N/A	\$333.33
7	Austin Convention Center Parking Garage (601 East Fifth Street)	Month	\$333.33	N/A	\$333.33
8	Palmer Events Center and Parking Garage	Month	\$2,250.00	N/A	\$2,250.00

3.0 The total contract amount is increased by \$250,000.00 by this extension period. The total contract authorization is recapped below:

Action	Action Amount	Total Contract Amount
Initial Term: 03/26/2018 – 03/25/2021	\$750,000.00	\$750,000.00
Amendment No. 1: Vendor Change 09/19/2019	\$0.00	\$750,000.00
Amendment No. 2: Option 1 – Extension 03/26/2021 – 03/25/2022		
Price increase of 7.5% 03/26/2021	\$250,000.00	\$1,000,000.00

- 4.0 MBE/WBE goals do not apply to this contract.
- 5.0 By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.
- 6.0 All other terms and conditions remain the same.

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-referenced contract. Matthew

Sign/Date:

27 FEB 2021

095

Sign/Date: Duree

Digitally signed by Matthew Duree Date: 2021.03.05 15:30:56 -06'00'

Printed Name:_ Authorized Representative

PB Parent, LLC dba Pye-Barker Fire & Safety 10705 Metric Boulevard Austin, Texas 78758 (512) 835-2020

pamela.devine@acefireequipment.com

Matthew Duree **Procurement Manager**

City of Austin Purchasing Office 124 W. 8th Street, Ste. 310 Austin, Texas 78701



Amendment No. 1 of Contract No. NA180000093 for

Fire Alarm & Fire Suppression Systems Maintenance,
Inspection, Testing, & Repair Services
between
Ace Fire Equipment Company
and the
The City of Austin

1.0 The Contract is hereby amended as follows: Change name to PB Parent LLC, dba Pye-Barker Fire & Safety, LLC as requested by the Contractor:

	From	То
Vendor Name	Ace Fire Equipment Company	PB Parent LLC Dba Pye-Barker Fire & Safety, LLC
Vendor Code (for City use only)	ACE0034500	V0000961379
Vendor Federal Tax ID (FEIN)		

2.0 All other terms and conditions of the Contract remain unchanged and in full force and effect.

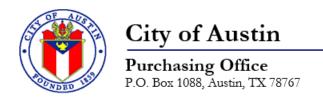
BY THE SIGNATURE affixed below, this Amendment No. 1 is hereby incorporated into and made a part of the Contract.

odin-Brown

Linell Goodin-Brown

Contract Management Supervisor II
City of Austin, Purchasing Office

Date



March 26, 2018

Ace Fire Equipment Company Robert Cullen Ace Fire Equipment Company 10705 Metric Blvd., Ste. 101 Austin, TX 78758 acefire@yahoo.com

Dear Mr. Cullen:

The Austin City Council approved the execution of a contract with your company for fire alarm and fire suppression systems maintenance, inspection, testing, and repair services in accordance with the referenced solicitation.

Responsible Department:	Austin Convention Center Department
Department Contact Person:	Bryan Helford
Department Contact Email Address:	Bryan.Helford@austintexas.gov
Department Contact Telephone:	512-404-4311
Project Name:	Fire Alarm & Fire Suppression Systems Maintenance,
	Inspection, Testing, & Repair Services
Contractor Name:	Ace Fire Equipment Company
Contract Number:	MA 8200 NA180000093
Contract Period:	Initial Term 03/26/18 – 03/25/21
Dollar Amount	Initial Term Not To Exceed \$750,000
Extension Options:	Two 12-Month Options of \$250,000 Each
Requisition Number:	17083000747
Solicitation Type & Number:	IFB 8200 MMO0124
Agenda Item Number:	27
Council Approval Date:	03/22/18

Thank you for your interest in doing business with the City of Austin. If you have any questions regarding this contract, please contact the person referenced under Department Contact Person.

Sincerely,

Marian Moore Procurement Specialist III City of Austin Purchasing Office

cc: Bryan Helford Kelly Jones Jessica Weatherwax

CONTRACT BETWEEN THE CITY OF AUSTIN ("City") AND ACE FIRE EQUIPMENT COMPANY ("Contractor")

ACE FIRE EQUIPMENT COMPANY ("Contractor") FOR

FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING, & REPAIR SERVICES MA 8200 NA180000093

The City accepts the Contractor's Offer (as referenced in Section 1.1.3 below) for the above requirement and enters into the following Contract.

This Contract is between Ace Fire Equipment Company having offices at 10705 Metric Blvd., Ste. 101, Austin, TX 78758 and the City, a home-rule municipality incorporated by the State of Texas, and is effective as of the date executed by the City ("Effective Date").

Capitalized terms used but not defined herein have the meanings given them in Solicitation Number IFB 8200 MMO0124.

1.1 This Contract is composed of the following documents:

- 1.1.1 This document
- 1.1.2 The City's Solicitation, Invitation for Bid (IFB), 8200 MMO0124 including all documents incorporated by reference
- 1.1.3 Ace Fire Equipment Company's Offer, dated November 29, 2017, including subsequent clarifications.
- 1.2 <u>Order of Precedence</u>. Any inconsistency or conflict in the Contract documents shall be resolved by giving precedence in the following order:
 - 1.2.1 This document
 - 1.2.2 The City's Solicitation as referenced in Section 1.1.2, including all documents incorporated by reference
 - 1.2.3 The Contractor's Offer as referenced in Section 1.1.3, including subsequent clarifications.
- 1.3 <u>Term of Contract.</u> The Contract will be in effect for an initial term of thirty-six (36) months and may be extended thereafter for up to two (2) twelve (12) month extension option(s) at the City's sole option. See the Term of Contract provision in Section 0400 for additional Contract requirements.
- 1.4 <u>Compensation</u>. The Contractor shall be paid an estimated amount of \$750,000 for the initial Contract term and \$250,000 for each extension option and as indicated in the Bid Sheet, IFB Section 0600. Payment shall be made upon successful completion of services or delivery of goods as outlined in each individual Delivery Order.
- 1.5 Quantity of Work. There is no guaranteed quantity of work for the period of the Contract and there are no minimum order quantities. Work will be on an as needed basis as specified by the City for each Delivery Order.

This Contract (including any Exhibits) constitutes the entire agreement of the parties regarding the subject matter of this Contract and supersedes all prior and contemporaneous agreements and understandings, whether written or oral, relating to such subject matter. This Contract may be altered, amended, or modified only by a written instrument signed by the duly authorized representatives of both parties.

In witness whereof, the City has caused a duly authorized representative to execute this Contract on the date set forth below.

ACE FIRE EQUIPMENT COMPANY	CITY OF AUSTIN
Rot Con	ladu
Signature	Signature
Rob Cullen	Erintwincent
Printed Name of Authorized Person	Printed Name of Authorized Person
President	Procurement specialist W
Title / /	Title
03/26/2018	3.26.18
Date	Date



CITY OF AUSTIN, TEXAS

Purchasing Office INVITATION FOR BID (IFB) OFFER SHEET

SOLICITATION NO: MMO0124

DATE ISSUED: November 20, 2017

REQUISITION NO.: 17083000747

COMMODITY CODE: 93633

FOR CONTRACTUAL AND TECHNICAL ISSUES CONTACT THE FOLLOWING AUTHORIZED CONTACT PERSON:

Marian Moore

Procurement Specialist III Phone: (512) 974-2062

E-Mail: marian.moore@austintexas.gov

or

Sandy Wirtanen Procurement Specialist IV

Phone: (512) 974-7711

E-Mail: sandy.wirtanen@austintexas.gov

COMMODITY/SERVICE DESCRIPTION: Fire Alarm & Fire

Suppression Systems Maintenance, Inspection, Testing & Repair

Services

PRE-BID CONFERENCE / SITE VISIT TIME AND DATE:

Thursday, November 30, 2017 at 10:00 AM Local Time

LOCATION: Convention Center Administrative Offices, Conference

Room, 500 E. Cesar Chavez, Austin, TX 78701

BID DUE PRIOR TO: Thursday, December 21, 2017 at 2:00 PM

Local Time

BID OPENING TIME AND DATE: Thursday, December 21, 2017 at

3:00 PM Local Time

LOCATION: MUNICIPAL BUILDING, 124 W 8th STREET

RM 308, AUSTIN, TEXAS 78701

LIVE BID OPENING ONLINE:

For information on how to attend the Bid Opening online, please select

this link:

http://www.austintexas.gov/department/bid-opening-webinars

When submitting a sealed Offer and/or Compliance Plan, use the proper address for the type of service desired, as shown below:

Address for US Mail (Only)	Address for FedEx, UPS, Hand Delivery or Courier
Address for do mail (Offiy)	Service
City of Austin	City of Austin, Municipal Building
Purchasing Office-Response Enclosed for Solicitation # MMO0124	Purchasing Office-Response Enclosed for Solicitation # MMO0124
P.O. Box 1088	124 W 8 th Street, Rm 308
Austin, Texas 78767-8845	Austin, Texas 78701
	Reception Phone: (512) 974-2500

NOTE: Offers must be received and time stamped in the Purchasing Office prior to the Due Date and Time. It is the responsibility of the Offeror to ensure that their Offer arrives at the receptionist's desk in the Purchasing Office prior to the time and date indicated. Arrival at the City's mailroom, mail terminal, or post office box will not constitute the Offer arriving on time. See Section 0200 for additional solicitation instructions.

All Offers (including Compliance Plans) that are not submitted in a sealed envelope or container will not be considered.

The Vendor agrees, if this Offer is accepted within <u>120</u> calendar days after the Due Date, to fully comply in strict accordance with the Solicitation, specifications and provisions attached thereto for the amounts shown on the accompanying Offer.

SUBMIT 1 ORIGINAL, AND 1 ELECTRONIC COPY (FLASH DRIVE) OF YOUR RESPONSE
SIGNATURE FOR SUBMITTAL REQUIRED ON PAGE 3 OF THIS DOCUMENT

This solicitation is comprised of the following required sections. Please ensure to carefully read each section including those incorporated by reference. By signing this document, you are agreeing to all the items contained herein and will be bound to all terms.

SECTION NO.	TITLE	PAGES
0100	STANDARD PURCHASE DEFINITIONS	*
0200	STANDARD SOLICITATION INSTRUCTIONS	*
0300	STANDARD PURCHASE TERMS AND CONDITIONS	*
0400	SUPPLEMENTAL PURCHASE PROVISIONS	7
0500	SCOPE OF WORK	14
0600	BID SHEET – Must completed & return with Offer	2
0605	LOCAL BUSINESS PRESENCE IDENTIFICATION FORM – Complete & return	2
0700	REFERENCE SHEET – Complete & return	1
0800	NON-DISCRIMINATION AND NON-RETALIATION CERTIFICATION – Complete & return	2
0805	NON-SUSPENSION OR DEBARMENT CERTIFICATION	*
0810	NON-COLLUSION, NON-CONFLICT OF INTEREST, AND ANTI-LOBBYING CERTIFICATION	*
0815	LIVING WAGES CONTRACTOR CERTIFICATION – Complete & return	1
0835	NONRESIDENT BIDDER PROVISIONS – Complete & return	1
0900	SUBCONTRACTING/SUB-CONSULTING UTILIZATION FORM – Complete & return	1
0905	SUBCONTRACTING/SUB-CONSULTING UTILIZATION PLAN – Complete & return if applicable	3
ATTACHMENT A	POINT LIST REPORT	64
ATTACHMENT B	POINT LIST REPORT PALMER EVENTS CENTER	39
ATTACHMENT C	ALTERNATE POINT LIST REPORT FOR PALMER EVENTS CENTER	25

^{*} Documents are hereby incorporated into this Solicitation by reference, with the same force and effect as if they were incorporated in full text. The full text versions of the * Sections are available on the Internet at the following online address:

http://www.austintexas.gov/financeonline/vendor_connection/index.cfm#STANDARDBIDDOCUMENTS

If you do not have access to the Internet, you may obtain a copy of these Sections from the City of Austin Purchasing Office located in the Municipal Building, 124 West 8th Street, Room #308 Austin, Texas 78701; phone (512) 974-2500. Please have the Solicitation number available so that the staff can select the proper documents. These documents can be mailed, expressed mailed, or faxed to you.

INTERESTED PARTIES DISCLOSURE

In addition, Section 2252.908 of the Texas Government Code requires the successful offeror to complete a Form 1295 "Certificate of Interested Parties" that is signed and notarized for a contract award requiring council authorization. The "Certificate of Interested Parties" form must be completed on the Texas Ethics Commission website, printed, signed and submitted to the City by the authorized agent of the Business Entity with acknowledgment that disclosure is made under oath and under penalty of perjury prior to final contract execution.

https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm

The undersigned, by his/her signature, represents that he/she is submitting a binding offer and is authorized to bind the respondent to fully comply with the solicitation document contained herein. The Respondent, by submitting and signing below, acknowledges that he/she has received and read the entire document packet sections defined above including all documents incorporated by reference, and agrees to be bound by the terms therein.

Company Name: ACE FIRE EQUIPMENT CO.				
Company Address: 10705 METRIC BLVD SUITE # 0				
City, State, Zip:AUSTIN, TX 78758				
Federal Tax ID No.				
Printed Name of Officer or Authorized Representative:				
Title: VICE PRESIDENT				
Signature of Officer or Authorized Representative:				
Date: 29 NOV 17				
Email Address: JAMIE SPEAR & ACEFIREEQUIPMENT. COM				
Phone Number: 512 - 835 - 2020				

^{*} Completed Bid Sheet, section 0600 must be submitted with this signed Offer sheet to be considered for award

By submitting an Offer in response to the Solicitation, the Contractor agrees that the Contract shall be governed by the following terms and conditions. Unless otherwise specified in the Contract, Sections 3, 4, 5, 6, 7, 8, 20, 21, and 36 shall apply only to a Solicitation to purchase Goods, and Sections 9, 10, 11 and 22 shall apply only to a Solicitation to purchase Services to be performed principally at the City's premises or on public rights-of-way.

- CONTRACTOR'S OBLIGATIONS. The Contractor shall fully and timely provide all Deliverables described in the Solicitation and in the Contractor's Offer in strict accordance with the terms, covenants, and conditions of the Contract and all applicable Federal, State, and local laws, rules, and regulations.
- EFFECTIVE DATE/TERM. Unless otherwise specified in the Solicitation, this Contract shall be effective as of the
 date the contract is signed by the City, and shall continue in effect until all obligations are performed in accordance
 with the Contract.
- 3. CONTRACTOR TO PACKAGE DELIVERABLES: The Contractor will package Deliverables in accordance with good commercial practice and shall include a packing list showing the description of each item, the quantity and unit price Unless otherwise provided in the Specifications or Supplemental Terms and Conditions, each shipping container shall be clearly and permanently marked as follows: (a) The Contractor's name and address, (b) the City's name, address and purchase order or purchase release number and the price agreement number if applicable, (c) Container number and total number of containers, e.g. box 1 of 4 boxes, and (d) the number of the container bearing the packing list. The Contractor shall bear cost of packaging. Deliverables shall be suitably packed to secure lowest transportation costs and to conform with requirements of common carriers and any applicable specifications. The City's count or weight shall be final and conclusive on shipments not accompanied by packing lists.
- 4. **SHIPMENT UNDER RESERVATION PROHIBITED**: The Contractor is not authorized to ship the Deliverables under reservation and no tender of a bill of lading will operate as a tender of Deliverables.
- 5. <u>TITLE & RISK OF LOSS</u>: Title to and risk of loss of the Deliverables shall pass to the City only when the City actually receives and accepts the Deliverables.
- 6. **DELIVERY TERMS AND TRANSPORTATION CHARGES**: Deliverables shall be shipped F.O.B. point of delivery unless otherwise specified in the Supplemental Terms and Conditions. Unless otherwise stated in the Offer, the Contractor's price shall be deemed to include all delivery and transportation charges. The City shall have the right to designate what method of transportation shall be used to ship the Deliverables. The place of delivery shall be that set forth in the block of the purchase order or purchase release entitled "Receiving Agency".
- 7. RIGHT OF INSPECTION AND REJECTION: The City expressly reserves all rights under law, including, but not limited to the Uniform Commercial Code, to inspect the Deliverables at delivery before accepting them, and to reject defective or non-conforming Deliverables. If the City has the right to inspect the Contractor's, or the Contractor's Subcontractor's, facilities, or the Deliverables at the Contractor's, or the Contractor's Subcontractor's, premises, the Contractor shall furnish, or cause to be furnished, without additional charge, all reasonable facilities and assistance to the City to facilitate such inspection.
- 8. **NO REPLACEMENT OF DEFECTIVE TENDER:** Every tender or delivery of Deliverables must fully comply with all provisions of the Contract as to time of delivery, quality, and quantity. Any non-complying tender shall constitute a breach and the Contractor shall not have the right to substitute a conforming tender; provided, where the time for performance has not yet expired, the Contractor may notify the City of the intention to cure and may then make a conforming tender within the time allotted in the contract.
- 9. PLACE AND CONDITION OF WORK: The City shall provide the Contractor access to the sites where the Contractor is to perform the services as required in order for the Contractor to perform the services in a timely and efficient manner, in accordance with and subject to the applicable security laws, rules, and regulations. The Contractor acknowledges that it has satisfied itself as to the nature of the City's service requirements and specifications, the location and essential characteristics of the work sites, the quality and quantity of materials, equipment, labor and facilities necessary to perform the services, and any other condition or state of fact which could in any way affect performance of the Contractor's obligations under the contract. The Contractor hereby releases and holds the City

harmless from and against any liability or claim for damages of any kind or nature if the actual site or service conditions differ from expected conditions.

10. WORKFORCE

- A. The Contractor shall employ only orderly and competent workers, skilled in the performance of the services which they will perform under the Contract.
- B. The Contractor, its employees, subcontractors, and subcontractor's employees may not while engaged in participating or responding to a solicitation or while in the course and scope of delivering goods or services under a City of Austin contract or on the City's property.
 - i. use or possess a firearm, including a concealed handgun that is licensed under state law, except as required by the terms of the contract; or
 - ii. use or possess alcoholic or other intoxicating beverages, illegal drugs or controlled substances, nor may such workers be intoxicated, or under the influence of alcohol or drugs, on the job.
- C. If the City or the City's representative notifies the Contractor that any worker is incompetent, disorderly or disobedient, has knowingly or repeatedly violated safety regulations, has possessed any firearms, or has possessed or was under the influence of alcohol or drugs on the job, the Contractor shall immediately remove such worker from Contract services, and may not employ such worker again on Contract services without the City's prior written consent.
- 11. <u>COMPLIANCE WITH HEALTH, SAFETY, AND ENVIRONMENTAL REGULATIONS</u>: The Contractor, its Subcontractors, and their respective employees, shall comply fully with all applicable federal, state, and local health, safety, and environmental laws, ordinances, rules and regulations in the performance of the services, including but not limited to those promulgated by the City and by the Occupational Safety and Health Administration (OSHA). In case of conflict, the most stringent safety requirement shall govern. The Contractor shall indemnify and hold the City harmless from and against all claims, demands, suits, actions, judgments, fines, penalties and liability of every kind arising from the breach of the Contractor's obligations under this paragraph.

12. **INVOICES**:

- A. The Contractor shall submit separate invoices in duplicate on each purchase order or purchase release after each delivery. If partial shipments or deliveries are authorized by the City, a separate invoice must be sent for each shipment or delivery made.
- B. Proper Invoices must include a unique invoice number, the purchase order or delivery order number and the master agreement number if applicable, the Department's Name, and the name of the point of contact for the Department. Invoices shall be itemized and transportation charges, if any, shall be listed separately. A copy of the bill of lading and the freight waybill, when applicable, shall be attached to the invoice. The Contractor's name and, if applicable, the tax identification number on the invoice must exactly match the information in the Vendor's registration with the City. Unless otherwise instructed in writing, the City may rely on the remittance address specified on the Contractor's invoice.
- C. Invoices for labor shall include a copy of all time-sheets with trade labor rate and Deliverables order number clearly identified. Invoices shall also include a tabulation of work-hours at the appropriate rates and grouped by work order number. Time billed for labor shall be limited to hours actually worked at the work site.
- D. Unless otherwise expressly authorized in the Contract, the Contractor shall pass through all Subcontract and other authorized expenses at actual cost without markup.
- E. Federal excise taxes, State taxes, or City sales taxes must not be included in the invoiced amount. The City will furnish a tax exemption certificate upon request.

13. **PAYMENT**:

- A. All proper invoices received by the City will be paid within thirty (30) calendar days of the City's receipt of the Deliverables or of the invoice, whichever is later.
- B. If payment is not timely made, (per paragraph A), interest shall accrue on the unpaid balance at the lesser of the rate specified in Texas Government Code Section 2251.025 or the maximum lawful rate; except, if payment is not timely made for a reason for which the City may withhold payment hereunder, interest shall not accrue until ten (10) calendar days after the grounds for withholding payment have been resolved.
- C. If partial shipments or deliveries are authorized by the City, the Contractor will be paid for the partial shipment or delivery, as stated above, provided that the invoice matches the shipment or delivery.
- D. The City may withhold or set off the entire payment or part of any payment otherwise due the Contractor to such extent as may be necessary on account of:
 - i. delivery of defective or non-conforming Deliverables by the Contractor;
 - ii. third party claims, which are not covered by the insurance which the Contractor is required to provide, are filed or reasonable evidence indicating probable filing of such claims;
 - iii. failure of the Contractor to pay Subcontractors, or for labor, materials or equipment;
 - iv. damage to the property of the City or the City's agents, employees or contractors, which is not covered by insurance required to be provided by the Contractor;
 - v. reasonable evidence that the Contractor's obligations will not be completed within the time specified in the Contract, and that the unpaid balance would not be adequate to cover actual or liquidated damages for the anticipated delay;
 - vi. failure of the Contractor to submit proper invoices with all required attachments and supporting documentation; or
 - vii. failure of the Contractor to comply with any material provision of the Contract Documents.
- E. Notice is hereby given of Article VIII, Section 1 of the Austin City Charter which prohibits the payment of any money to any person, firm or corporation who is in arrears to the City for taxes, and of §2-8-3 of the Austin City Code concerning the right of the City to offset indebtedness owed the City.
- F. Payment will be made by check unless the parties mutually agree to payment by credit card or electronic transfer of funds. The Contractor agrees that there shall be no additional charges, surcharges, or penalties to the City for payments made by credit card or electronic funds transfer.
- G. The awarding or continuation of this contract is dependent upon the availability of funding. The City's payment obligations are payable only and solely from funds Appropriated and available for this contract. The absence of Appropriated or other lawfully available funds shall render the Contract null and void to the extent funds are not Appropriated or available and any Deliverables delivered but unpaid shall be returned to the Contractor. The City shall provide the Contractor written notice of the failure of the City to make an adequate Appropriation for any fiscal year to pay the amounts due under the Contract, or the reduction of any Appropriation to an amount insufficient to permit the City to pay its obligations under the Contract. In the event of non or inadequate appropriation of funds, there will be no penalty nor removal fees charged to the City.
- 14. **TRAVEL EXPENSES**: All travel, lodging and per diem expenses in connection with the Contract for which reimbursement may be claimed by the Contractor under the terms of the Solicitation will be reviewed against the City's Travel Policy as published and maintained by the City's Controller's Office and the Current United States General Services Administration Domestic Per Diem Rates (the "Rates") as published and maintained on the Internet at:

http://www.gsa.gov/portal/category/21287

No amounts in excess of the Travel Policy or Rates shall be paid. All invoices must be accompanied by copies of detailed itemized receipts (e.g. hotel bills, airline tickets). No reimbursement will be made for expenses not actually incurred. Airline fares in excess of coach or economy will not be reimbursed. Mileage charges may not exceed the amount permitted as a deduction in any year under the Internal Revenue Code or Regulations.

15. **FINAL PAYMENT AND CLOSE-OUT**:

- A. If an MBE/WBE Program Compliance Plan is required by the Solicitation, and the Contractor has identified Subcontractors, the Contractor is required to submit a Contract Close-Out MBE/WBE Compliance Report to the Project manager or Contract manager no later than the 15th calendar day after completion of all work under the contract. Final payment, retainage, or both may be withheld if the Contractor is not in compliance with the requirements of the Compliance Plan as accepted by the City.
- B. The making and acceptance of final payment will constitute:
 - i. a waiver of all claims by the City against the Contractor, except claims (1) which have been previously asserted in writing and not yet settled, (2) arising from defective work appearing after final inspection, (3) arising from failure of the Contractor to comply with the Contract or the terms of any warranty specified herein, (4) arising from the Contractor's continuing obligations under the Contract, including but not limited to indemnity and warranty obligations, or (5) arising under the City's right to audit; and
 - ii. a waiver of all claims by the Contractor against the City other than those previously asserted in writing and not yet settled.
- 16. **SPECIAL TOOLS & TEST EQUIPMENT**: If the price stated on the Offer includes the cost of any special tooling or special test equipment fabricated or required by the Contractor for the purpose of filling this order, such special tooling equipment and any process sheets related thereto shall become the property of the City and shall be identified by the Contractor as such.

17. AUDITS and RECORDS:

A. The Contractor agrees that the representatives of the Office of the City Auditor or other authorized representatives of the City shall have access to, and the right to audit, examine, or reproduce, any and all records of the Contractor related to the performance under this Contract. The Contractor shall retain all such records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer. The Contractor agrees to refund to the City any overpayments disclosed by any such audit.

B. Records Retention:

- i. Contractor is subject to City Code chapter 2-11 (Records Management), and as it may subsequently be amended. For purposes of this subsection, a Record means all books, accounts, reports, files, and other data recorded or created by a Contractor in fulfillment of the Contract whether in digital or physical format, except a record specifically relating to the Contractor's internal administration.
- ii. All Records are the property of the City. The Contractor may not dispose of or destroy a Record without City authorization and shall deliver the Records, in all requested formats and media, along with all finding aids and metadata, to the City at no cost when requested by the City
- iii. The Contractor shall retain all Records for a period of three (3) years after final payment on this Contract or until all audit and litigation matters that the City has brought to the attention of the Contractor are resolved, whichever is longer.
- C. The Contractor shall include sections A and B above in all subcontractor agreements entered into in connection with this Contract.

18. **SUBCONTRACTORS**:

- A. If the Contractor identified Subcontractors in an MBE/WBE Program Compliance Plan or a No Goals Utilization Plan the Contractor shall comply with the provisions of Chapters 2-9A, 2-9B, 2-9C, and 2-9D, as applicable, of the Austin City Code and the terms of the Compliance Plan or Utilization Plan as approved by the City (the "Plan"). The Contractor shall not initially employ any Subcontractor except as provided in the Contractor's Plan. The Contractor shall not substitute any Subcontractor identified in the Plan, unless the substitute has been accepted by the City in writing in accordance with the provisions of Chapters 2-9A, 2-9B, 2-9C and 2-9D, as applicable. No acceptance by the City of any Subcontractor shall constitute a waiver of any rights or remedies of the City with respect to defective Deliverables provided by a Subcontractor. If a Plan has been approved, the Contractor is additionally required to submit a monthly Subcontract Awards and Expenditures Report to the Contract Manager and the Purchasing Office Contract Compliance Manager no later than the tenth calendar day of each month.
- B. Work performed for the Contractor by a Subcontractor shall be pursuant to a written contract between the Contractor and Subcontractor. The terms of the subcontract may not conflict with the terms of the Contract, and shall contain provisions that:
 - i. require that all Deliverables to be provided by the Subcontractor be provided in strict accordance with the provisions, specifications and terms of the Contract;
 - ii. prohibit the Subcontractor from further subcontracting any portion of the Contract without the prior written consent of the City and the Contractor. The City may require, as a condition to such further subcontracting, that the Subcontractor post a payment bond in form, substance and amount acceptable to the City:
 - iii. require Subcontractors to submit all invoices and applications for payments, including any claims for additional payments, damages or otherwise, to the Contractor in sufficient time to enable the Contractor to include same with its invoice or application for payment to the City in accordance with the terms of the Contract:
 - iv. require that all Subcontractors obtain and maintain, throughout the term of their contract, insurance in the type and amounts specified for the Contractor, with the City being a named insured as its interest shall appear; and
 - v. require that the Subcontractor indemnify and hold the City harmless to the same extent as the Contractor is required to indemnify the City.
- C. The Contractor shall be fully responsible to the City for all acts and omissions of the Subcontractors just as the Contractor is responsible for the Contractor's own acts and omissions. Nothing in the Contract shall create for the benefit of any such Subcontractor any contractual relationship between the City and any such Subcontractor, nor shall it create any obligation on the part of the City to pay or to see to the payment of any moneys due any such Subcontractor except as may otherwise be required by law.
- D. The Contractor shall pay each Subcontractor its appropriate share of payments made to the Contractor not later than ten (10) calendar days after receipt of payment from the City.

19. WARRANTY-PRICE:

- A. The Contractor warrants the prices quoted in the Offer are no higher than the Contractor's current prices on orders by others for like Deliverables under similar terms of purchase.
- B. The Contractor certifies that the prices in the Offer have been arrived at independently without consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such fees with any other firm or with any competitor.
- C. In addition to any other remedy available, the City may deduct from any amounts owed to the Contractor, or otherwise recover, any amounts paid for items in excess of the Contractor's current prices on orders by others for like Deliverables under similar terms of purchase.

- 20. <u>WARRANTY TITLE</u>: The Contractor warrants that it has good and indefeasible title to all Deliverables furnished under the Contract, and that the Deliverables are free and clear of all liens, claims, security interests and encumbrances. The Contractor shall indemnify and hold the City harmless from and against all adverse title claims to the Deliverables.
- 21. WARRANTY DELIVERABLES: The Contractor warrants and represents that all Deliverables sold the City under the Contract shall be free from defects in design, workmanship or manufacture, and conform in all material respects to the specifications, drawings, and descriptions in the Solicitation, to any samples furnished by the Contractor, to the terms, covenants and conditions of the Contract, and to all applicable State, Federal or local laws, rules, and regulations, and industry codes and standards. Unless otherwise stated in the Solicitation, the Deliverables shall be new or recycled merchandise, and not used or reconditioned.
 - A. Recycled Deliverables shall be clearly identified as such.
 - B. The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law; and any attempt to do so shall be without force or effect.
 - C. Unless otherwise specified in the Contract, the warranty period shall be at least one year from the date of acceptance of the Deliverables or from the date of acceptance of any replacement Deliverables. If during the warranty period, one or more of the above warranties are breached, the Contractor shall promptly upon receipt of demand either repair the non-conforming Deliverables, or replace the non-conforming Deliverables with fully conforming Deliverables, at the City's option and at no additional cost to the City. All costs incidental to such repair or replacement, including but not limited to, any packaging and shipping costs, shall be borne exclusively by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach of warranty, but failure to give timely notice shall not impair the City's rights under this section.
 - D. If the Contractor is unable or unwilling to repair or replace defective or non-conforming Deliverables as required by the City, then in addition to any other available remedy, the City may reduce the quantity of Deliverables it may be required to purchase under the Contract from the Contractor, and purchase conforming Deliverables from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such Deliverables from another source.
 - E. If the Contractor is not the manufacturer, and the Deliverables are covered by a separate manufacturer's warranty, the Contractor shall transfer and assign such manufacturer's warranty to the City. If for any reason the manufacturer's warranty cannot be fully transferred to the City, the Contractor shall assist and cooperate with the City to the fullest extent to enforce such manufacturer's warranty for the benefit of the City.
- 22. <u>WARRANTY SERVICES</u>: The Contractor warrants and represents that all services to be provided the City under the Contract will be fully and timely performed in a good and workmanlike manner in accordance with generally accepted industry standards and practices, the terms, conditions, and covenants of the Contract, and all applicable Federal, State and local laws, rules or regulations.
 - A. The Contractor may not limit, exclude or disclaim the foregoing warranty or any warranty implied by law, and any attempt to do so shall be without force or effect.
 - B. Unless otherwise specified in the Contract, the warranty period shall be <u>at least</u> one year from the Acceptance Date. If during the warranty period, one or more of the above warranties are breached, the Contractor shall promptly upon receipt of demand perform the services again in accordance with above standard at no additional cost to the City. All costs incidental to such additional performance shall be borne by the Contractor. The City shall endeavor to give the Contractor written notice of the breach of warranty within thirty (30) calendar days of discovery of the breach warranty, but failure to give timely notice shall not impair the City's rights under this section.
 - C. If the Contractor is unable or unwilling to perform its services in accordance with the above standard as required by the City, then in addition to any other available remedy, the City may reduce the amount of services it may be

required to purchase under the Contract from the Contractor, and purchase conforming services from other sources. In such event, the Contractor shall pay to the City upon demand the increased cost, if any, incurred by the City to procure such services from another source.

- 23. ACCEPTANCE OF INCOMPLETE OR NON-CONFORMING DELIVERABLES: If, instead of requiring immediate correction or removal and replacement of defective or non-conforming Deliverables, the City prefers to accept it, the City may do so. The Contractor shall pay all claims, costs, losses and damages attributable to the City's evaluation of and determination to accept such defective or non-conforming Deliverables. If any such acceptance occurs prior to final payment, the City may deduct such amounts as are necessary to compensate the City for the diminished value of the defective or non-conforming Deliverables. If the acceptance occurs after final payment, such amount will be refunded to the City by the Contractor.
- 24. **RIGHT TO ASSURANCE**: Whenever one party to the Contract in good faith has reason to question the other party's intent to perform, demand may be made to the other party for written assurance of the intent to perform. In the event that no assurance is given within the time specified after demand is made, the demanding party may treat this failure as an anticipatory repudiation of the Contract.
- 25. **STOP WORK NOTICE**: The City may issue an immediate Stop Work Notice in the event the Contractor is observed performing in a manner that is in violation of Federal, State, or local guidelines, or in a manner that is determined by the City to be unsafe to either life or property. Upon notification, the Contractor will cease all work until notified by the City that the violation or unsafe condition has been corrected. The Contractor shall be liable for all costs incurred by the City as a result of the issuance of such Stop Work Notice.
- 26. <u>DEFAULT</u>: The Contractor shall be in default under the Contract if the Contractor (a) fails to fully, timely and faithfully perform any of its material obligations under the Contract, (b) fails to provide adequate assurance of performance under Paragraph 24, (c) becomes insolvent or seeks relief under the bankruptcy laws of the United States or (d) makes a material misrepresentation in Contractor's Offer, or in any report or deliverable required to be submitted by the Contractor to the City.
- TERMINATION FOR CAUSE:. In the event of a default by the Contractor, the City shall have the right to terminate 27. the Contract for cause, by written notice effective ten (10) calendar days, unless otherwise specified, after the date of such notice, unless the Contractor, within such ten (10) day period, cures such default, or provides evidence sufficient to prove to the City's reasonable satisfaction that such default does not, in fact, exist. The City may place Contractor on probation for a specified period of time within which the Contractor must correct any non-compliance issues. Probation shall not normally be for a period of more than nine (9) months, however, it may be for a longer period, not to exceed one (1) year depending on the circumstances. If the City determines the Contractor has failed to perform satisfactorily during the probation period, the City may proceed with suspension. In the event of a default by the Contractor, the City may suspend or debar the Contractor in accordance with the "City of Austin Purchasing Office Probation, Suspension and Debarment Rules for Vendors" and remove the Contractor from the City's vendor list for up to five (5) years and any Offer submitted by the Contractor may be disgualified for up to five (5) years. In addition to any other remedy available under law or in equity, the City shall be entitled to recover all actual damages, costs, losses and expenses, incurred by the City as a result of the Contractor's default, including, without limitation, cost of cover, reasonable attorneys' fees, court costs, and prejudgment and post-judgment interest at the maximum lawful rate. All rights and remedies under the Contract are cumulative and are not exclusive of any other right or remedy provided by law.
- 28. **TERMINATION WITHOUT CAUSE**: The City shall have the right to terminate the Contract, in whole or in part, without cause any time upon thirty (30) calendar days' prior written notice. Upon receipt of a notice of termination, the Contractor shall promptly cease all further work pursuant to the Contract, with such exceptions, if any, specified in the notice of termination. The City shall pay the Contractor, to the extent of funds Appropriated or otherwise legally available for such purposes, for all goods delivered and services performed and obligations incurred prior to the date of termination in accordance with the terms hereof.
- 29. **FRAUD**: Fraudulent statements by the Contractor on any Offer or in any report or deliverable required to be submitted by the Contractor to the City shall be grounds for the termination of the Contract for cause by the City and may result in legal action.

30. **DELAYS**:

- A. The City may delay scheduled delivery or other due dates by written notice to the Contractor if the City deems it is in its best interest. If such delay causes an increase in the cost of the work under the Contract, the City and the Contractor shall negotiate an equitable adjustment for costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay. Failure to agree on any adjusted price shall be handled under the Dispute Resolution process specified in paragraph 48. However, nothing in this provision shall excuse the Contractor from delaying the delivery as notified.
- B. Neither party shall be liable for any default or delay in the performance of its obligations under this Contract if, while and to the extent such default or delay is caused by acts of God, fire, riots, civil commotion, labor disruptions, sabotage, sovereign conduct, or any other cause beyond the reasonable control of such Party. In the event of default or delay in contract performance due to any of the foregoing causes, then the time for completion of the services will be extended; provided, however, in such an event, a conference will be held within three (3) business days to establish a mutually agreeable period of time reasonably necessary to overcome the effect of such failure to perform.

31. **INDEMNITY**:

A. Definitions:

- i. "Indemnified Claims" shall include any and all claims, demands, suits, causes of action, judgments and liability of every character, type or description, including all reasonable costs and expenses of litigation, mediation or other alternate dispute resolution mechanism, including attorney and other professional fees for:
 - (1) damage to or loss of the property of any person (including, but not limited to the City, the Contractor, their respective agents, officers, employees and subcontractors; the officers, agents, and employees of such subcontractors; and third parties); and/or
 - (2) death, bodily injury, illness, disease, worker's compensation, loss of services, or loss of income or wages to any person (including but not limited to the agents, officers and employees of the City, the Contractor, the Contractor's subcontractors, and third parties),
- ii. "Fault" shall include the sale of defective or non-conforming Deliverables, negligence, willful misconduct, or a breach of any legally imposed strict liability standard.
- B. THE CONTRACTOR SHALL DEFEND (AT THE OPTION OF THE CITY), INDEMNIFY, AND HOLD THE CITY, ITS SUCCESSORS, ASSIGNS, OFFICERS, EMPLOYEES AND ELECTED OFFICIALS HARMLESS FROM AND AGAINST ALL INDEMNIFIED CLAIMS DIRECTLY ARISING OUT OF, INCIDENT TO, CONCERNING OR RESULTING FROM THE FAULT OF THE CONTRACTOR, OR THE CONTRACTOR'S AGENTS, EMPLOYEES OR SUBCONTRACTORS, IN THE PERFORMANCE OF THE CONTRACTOR'S OBLIGATIONS UNDER THE CONTRACT. NOTHING HEREIN SHALL BE DEEMED TO LIMIT THE RIGHTS OF THE CITY OR THE CONTRACTOR (INCLUDING, BUT NOT LIMITED TO, THE RIGHT TO SEEK CONTRIBUTION) AGAINST ANY THIRD PARTY WHO MAY BE LIABLE FOR AN INDEMNIFIED CLAIM.
- 32. **INSURANCE**: (reference Section 0400 for specific coverage requirements). The following insurance requirement applies. (Revised March 2013).

A. General Requirements.

- i. The Contractor shall at a minimum carry insurance in the types and amounts indicated in Section 0400, Supplemental Purchase Provisions, for the duration of the Contract, including extension options and hold over periods, and during any warranty period.
- ii. The Contractor shall provide Certificates of Insurance with the coverages and endorsements required in Section 0400, Supplemental Purchase Provisions, to the City as verification of coverage prior to contract execution and within fourteen (14) calendar days after written request from the

City. Failure to provide the required Certificate of Insurance may subject the Offer to disqualification from consideration for award. The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or hold over period is exercised, as verification of continuing coverage.

- iii. The Contractor shall not commence work until the required insurance is obtained and until such insurance has been reviewed by the City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.
- iv. The City may request that the Contractor submit certificates of insurance to the City for all subcontractors prior to the subcontractors commencing work on the project.
- v. The Contractor's and all subcontractors' insurance coverage shall be written by companies licensed to do business in the State of Texas at the time the policies are issued and shall be written by companies with A.M. Best ratings of B+VII or better.
- vi. The "other" insurance clause shall not apply to the City where the City is an additional insured shown on any policy. It is intended that policies required in the Contract, covering both the City and the Contractor, shall be considered primary coverage as applicable.
- vii. If insurance policies are not written for amounts specified in Section 0400, Supplemental Purchase Provisions, the Contractor shall carry Umbrella or Excess Liability Insurance for any differences in amounts specified. If Excess Liability Insurance is provided, it shall follow the form of the primary coverage.
- viii. The City shall be entitled, upon request, at an agreed upon location, and without expense, to review certified copies of policies and endorsements thereto and may make any reasonable requests for deletion or revision or modification of particular policy terms, conditions, limitations, or exclusions except where policy provisions are established by law or regulations binding upon either of the parties hereto or the underwriter on any such policies.
- ix. The City reserves the right to review the insurance requirements set forth during the effective period of the Contract and to make reasonable adjustments to insurance coverage, limits, and exclusions when deemed necessary and prudent by the City based upon changes in statutory law, court decisions, the claims history of the industry or financial condition of the insurance company as well as the Contractor.
- x. The Contractor shall not cause any insurance to be canceled nor permit any insurance to lapse during the term of the Contract or as required in the Contract.
- xi. The Contractor shall be responsible for premiums, deductibles and self-insured retentions, if any, stated in policies. Self-insured retentions shall be disclosed on the Certificate of Insurance.
- xii. The Contractor shall provide the City thirty (30) calendar days' written notice of erosion of the aggregate limits below occurrence limits for all applicable coverages indicated within the Contract.
- xiii. The insurance coverages specified in Section 0400, Supplemental Purchase Provisions, are required minimums and are not intended to limit the responsibility or liability of the Contractor.
- B. <u>Specific Coverage Requirements: Specific insurance requirements are contained in Section 0400, Supplemental Purchase Provisions</u>
- 33. <u>CLAIMS</u>: If any claim, demand, suit, or other action is asserted against the Contractor which arises under or concerns the Contract, or which could have a material adverse affect on the Contractor's ability to perform thereunder, the Contractor shall give written notice thereof to the City within ten (10) calendar days after receipt of notice by the

Contractor. Such notice to the City shall state the date of notification of any such claim, demand, suit, or other action; the names and addresses of the claimant(s); the basis thereof; and the name of each person against whom such claim is being asserted. Such notice shall be delivered personally or by mail and shall be sent to the City and to the Austin City Attorney. Personal delivery to the City Attorney shall be to City Hall, 301 West 2nd Street, 4th Floor, Austin, Texas 78701, and mail delivery shall be to P.O. Box 1088, Austin, Texas 78767.

- 34. NOTICES: Unless otherwise specified, all notices, requests, or other communications required or appropriate to be given under the Contract shall be in writing and shall be deemed delivered three (3) business days after postmarked if sent by U.S. Postal Service Certified or Registered Mail, Return Receipt Requested. Notices delivered by other means shall be deemed delivered upon receipt by the addressee. Routine communications may be made by first class mail, telefax, or other commercially accepted means. Notices to the Contractor shall be sent to the address specified in the Contractor's Offer, or at such other address as a party may notify the other in writing. Notices to the City shall be addressed to the City at P.O. Box 1088, Austin, Texas 78767 and marked to the attention of the Contract Administrator.
- 35. RIGHTS TO BID, PROPOSAL AND CONTRACTUAL MATERIAL: All material submitted by the Contractor to the City shall become property of the City upon receipt. Any portions of such material claimed by the Contractor to be proprietary must be clearly marked as such. Determination of the public nature of the material is subject to the Texas Public Information Act, Chapter 552, Texas Government Code.
- 36. NO WARRANTY BY CITY AGAINST INFRINGEMENTS: The Contractor represents and warrants to the City that: (i) the Contractor shall provide the City good and indefeasible title to the Deliverables and (ii) the Deliverables supplied by the Contractor in accordance with the specifications in the Contract will not infringe, directly or contributorily, any patent, trademark, copyright, trade secret, or any other intellectual property right of any kind of any third party; that no claims have been made by any person or entity with respect to the ownership or operation of the Deliverables and the Contractor does not know of any valid basis for any such claims. The Contractor shall, at its sole expense, defend, indemnify, and hold the City harmless from and against all liability, damages, and costs (including court costs and reasonable fees of attorneys and other professionals) arising out of or resulting from: (i) any claim that the City's exercise anywhere in the world of the rights associated with the City's' ownership, and if applicable, license rights. and its use of the Deliverables infringes the intellectual property rights of any third party; or (ii) the Contractor's breach of any of Contractor's representations or warranties stated in this Contract. In the event of any such claim, the City shall have the right to monitor such claim or at its option engage its own separate counsel to act as co-counsel on the City's behalf. Further, Contractor agrees that the City's specifications regarding the Deliverables shall in no way diminish Contractor's warranties or obligations under this paragraph and the City makes no warranty that the production, development, or delivery of such Deliverables will not impact such warranties of Contractor.
- CONFIDENTIALITY: In order to provide the Deliverables to the City, Contractor may require access to certain of the 37. City's and/or its licensors' confidential information (including inventions, employee information, trade secrets, confidential know-how, confidential business information, and other information which the City or its licensors consider confidential) (collectively, "Confidential Information"). Contractor acknowledges and agrees that the Confidential Information is the valuable property of the City and/or its licensors and any unauthorized use, disclosure, dissemination, or other release of the Confidential Information will substantially injure the City and/or its licensors. The Contractor (including its employees, subcontractors, agents, or representatives) agrees that it will maintain the Confidential Information in strict confidence and shall not disclose, disseminate, copy, divulge, recreate, or otherwise use the Confidential Information without the prior written consent of the City or in a manner not expressly permitted under this Agreement, unless the Confidential Information is required to be disclosed by law or an order of any court or other governmental authority with proper jurisdiction, provided the Contractor promptly notifies the City before disclosing such information so as to permit the City reasonable time to seek an appropriate protective order. The Contractor agrees to use protective measures no less stringent than the Contractor uses within its own business to protect its own most valuable information, which protective measures shall under all circumstances be at least reasonable measures to ensure the continued confidentiality of the Confidential Information.
- 38. **PUBLICATIONS**: All published material and written reports submitted under the Contract must be originally developed material unless otherwise specifically provided in the Contract. When material not originally developed is included in a report in any form, the source shall be identified.

- 39. **ADVERTISING**: The Contractor shall not advertise or publish, without the City's prior consent, the fact that the City has entered into the Contract, except to the extent required by law.
- 40. **NO CONTINGENT FEES**: The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure the Contract upon any agreement or understanding for commission, percentage, brokerage, or contingent fee, excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the City shall have the right, in addition to any other remedy available, to cancel the Contract without liability and to deduct from any amounts owed to the Contractor, or otherwise recover, the full amount of such commission, percentage, brokerage or contingent fee.
- 41. **GRATUITIES**: The City may, by written notice to the Contractor, cancel the Contract without liability if it is determined by the City that gratuities were offered or given by the Contractor or any agent or representative of the Contractor to any officer or employee of the City of Austin with a view toward securing the Contract or securing favorable treatment with respect to the awarding or amending or the making of any determinations with respect to the performing of such contract. In the event the Contract is canceled by the City pursuant to this provision, the City shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by the Contractor in providing such gratuities.
- 42. PROHIBITION AGAINST PERSONAL INTEREST IN CONTRACTS: No officer, employee, independent consultant, or elected official of the City who is involved in the development, evaluation, or decision-making process of the performance of any solicitation shall have a financial interest, direct or indirect, in the Contract resulting from that solicitation. Any willful violation of this section shall constitute impropriety in office, and any officer or employee guilty thereof shall be subject to disciplinary action up to and including dismissal. Any violation of this provision, with the knowledge, expressed or implied, of the Contractor shall render the Contract voidable by the City.
- 43. <u>INDEPENDENT CONTRACTOR</u>: The Contract shall not be construed as creating an employer/employee relationship, a partnership, or a joint venture. The Contractor's services shall be those of an independent contractor. The Contractor agrees and understands that the Contract does not grant any rights or privileges established for employees of the City.
- 44. <u>ASSIGNMENT-DELEGATION</u>: The Contract shall be binding upon and enure to the benefit of the City and the Contractor and their respective successors and assigns, provided however, that no right or interest in the Contract shall be assigned and no obligation shall be delegated by the Contractor without the prior written consent of the City. Any attempted assignment or delegation by the Contractor shall be void unless made in conformity with this paragraph. The Contract is not intended to confer rights or benefits on any person, firm or entity not a party hereto; it being the intention of the parties that there be no third party beneficiaries to the Contract.
- 45. WAIVER: No claim or right arising out of a breach of the Contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party. No waiver by either the Contractor or the City of any one or more events of default by the other party shall operate as, or be construed to be, a permanent waiver of any rights or obligations under the Contract, or an express or implied acceptance of any other existing or future default or defaults, whether of a similar or different character.
- 46. **MODIFICATIONS**: The Contract can be modified or amended only by a writing signed by both parties. No pre-printed or similar terms on any the Contractor invoice, order or other document shall have any force or effect to change the terms, covenants, and conditions of the Contract.
- 47. INTERPRETATION: The Contract is intended by the parties as a final, complete and exclusive statement of the terms of their agreement. No course of prior dealing between the parties or course of performance or usage of the trade shall be relevant to supplement or explain any term used in the Contract. Although the Contract may have been substantially drafted by one party, it is the intent of the parties that all provisions be construed in a manner to be fair to both parties, reading no provisions more strictly against one party or the other. Whenever a term defined by the Uniform Commercial Code, as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

48. **DISPUTE RESOLUTION**:

- A. If a dispute arises out of or relates to the Contract, or the breach thereof, the parties agree to negotiate prior to prosecuting a suit for damages. However, this section does not prohibit the filing of a lawsuit to toll the running of a statute of limitations or to seek injunctive relief. Either party may make a written request for a meeting between representatives of each party within fourteen (14) calendar days after receipt of the request or such later period as agreed by the parties. Each party shall include, at a minimum, one (1) senior level individual with decision-making authority regarding the dispute. The purpose of this and any subsequent meeting is to attempt in good faith to negotiate a resolution of the dispute. If, within thirty (30) calendar days after such meeting, the parties have not succeeded in negotiating a resolution of the dispute, they will proceed directly to mediation as described below. Negotiation may be waived by a written agreement signed by both parties, in which event the parties may proceed directly to mediation as described below.
- B. If the efforts to resolve the dispute through negotiation fail, or the parties waive the negotiation process, the parties may select, within thirty (30) calendar days, a mediator trained in mediation skills to assist with resolution of the dispute. Should they choose this option, the City and the Contractor agree to act in good faith in the selection of the mediator and to give consideration to qualified individuals nominated to act as mediator. Nothing in the Contract prevents the parties from relying on the skills of a person who is trained in the subject matter of the dispute or a contract interpretation expert. If the parties fail to agree on a mediator within thirty (30) calendar days of initiation of the mediation process, the mediator shall be selected by the Travis County Dispute Resolution Center (DRC). The parties agree to participate in mediation in good faith for up to thirty (30) calendar days from the date of the first mediation session. The City and the Contractor will share the mediator's fees equally and the parties will bear their own costs of participation such as fees for any consultants or attorneys they may utilize to represent them or otherwise assist them in the mediation.
- 49. <u>JURISDICTION AND VENUE</u>: The Contract is made under and shall be governed by the laws of the State of Texas, including, when applicable, the Uniform Commercial Code as adopted in Texas, V.T.C.A., Bus. & Comm. Code, Chapter 1, excluding any rule or principle that would refer to and apply the substantive law of another state or jurisdiction. All issues arising from this Contract shall be resolved in the courts of Travis County, Texas and the parties agree to submit to the exclusive personal jurisdiction of such courts. The foregoing, however, shall not be construed or interpreted to limit or restrict the right or ability of the City to seek and secure injunctive relief from any competent authority as contemplated herein.
- 50. **INVALIDITY**: The invalidity, illegality, or unenforceability of any provision of the Contract shall in no way affect the validity or enforceability of any other portion or provision of the Contract. Any void provision shall be deemed severed from the Contract and the balance of the Contract shall be construed and enforced as if the Contract did not contain the particular portion or provision held to be void. The parties further agree to reform the Contract to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken provision. The provisions of this section shall not prevent this entire Contract from being void should a provision which is the essence of the Contract be determined to be void.
- 51. **HOLIDAYS:** The following holidays are observed by the City:

Holiday	<u>Date Observed</u>
New Year's Day	January 1
Martin Luther King, Jr.'s Birthday	Third Monday in January
President's Day	Third Monday in February
Memorial Day	Last Monday in May
Independence Day	July 4
Labor Day	First Monday in September
Veteran's Day	November 11

Thanksgiving Day	Fourth Thursday in November
Friday after Thanksgiving	Friday after Thanksgiving
Christmas Eve	December 24
Christmas Day	December 25

If a Legal Holiday falls on Saturday, it will be observed on the preceding Friday. If a Legal Holiday falls on Sunday, it will be observed on the following Monday.

52. **SURVIVABILITY OF OBLIGATIONS:** All provisions of the Contract that impose continuing obligations on the parties, including but not limited to the warranty, indemnity, and confidentiality obligations of the parties, shall survive the expiration or termination of the Contract.

53. NON-SUSPENSION OR DEBARMENT CERTIFICATION:

The City of Austin is prohibited from contracting with or making prime or sub-awards to parties that are suspended or debarred or whose principals are suspended or debarred from Federal, State, or City of Austin Contracts. By accepting a Contract with the City, the Vendor certifies that its firm and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the General Services Administration List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

54. **EQUAL OPPORTUNITY**

- A. Equal Employment Opportunity: No Contractor, or Contractor's agent, shall engage in any discriminatory employment practice as defined in Chapter 5-4 of the City Code. No Offer submitted to the City shall be considered, nor any Purchase Order issued, or any Contract awarded by the City unless the Offeror has executed and filed with the City Purchasing Office a current Non-Discrimination Certification. Non-compliance with Chapter 5-4 of the City Code may result in sanctions, including termination of the contract and the Contractor's suspension or debarment from participation on future City contracts until deemed compliant with Chapter 5-4.
- B. Americans with Disabilities Act (ADA) Compliance: No Contractor, or Contractor's agent, shall engage in any discriminatory practice against individuals with disabilities as defined in the ADA, including but not limited to: employment, accessibility to goods and services, reasonable accommodations, and effective communications.

55. **INTERESTED PARTIES DISCLOSURE**

As a condition to entering the Contract, the Business Entity constituting the Offeror must provide the following disclosure of Interested Parties to the City prior to the award of a contract with the City on Form 1295 "Certificate of Interested Parties" as prescribed by the Texas Ethics Commission for any contract award requiring council authorization. The Certificate of Interested Parties Form must be completed on the Texas Ethics Commission website, printed, and signed by the authorized agent of the Business Entity with acknowledgment that disclosure is made under oath and under penalty of perjury. The City will submit the "Certificate of Interested Parties" to the Texas Ethics Commission within 30 days of receipt from the successful Offeror. The Offeror is reminded that the provisions of Local Government Code 176, regarding conflicts of interest between the bidders and local officials remains in place. Link to Texas Ethics Commission Form 1295 process and procedures below:

https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm

56. BUY AMERICAN ACT-SUPPLIES (Applicable to certain Federally funded requirements)

- A. Definitions. As used in this paragraph
 - i. "Component" means an article, material, or supply incorporated directly into an end product.
 - ii. "Cost of components" means -
 - (1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the end product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or
 - (2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.
 - iii. "Domestic end product" means-
 - (1) An unmanufactured end product mined or produced in the United States; or
 - (2) An end product manufactured in the United States, if the cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components. Components of foreign origin of the same class or kind as those that the agency determines are not mined, produced, or manufactured in sufficient and reasonably available commercial quantities of a satisfactory quality are treated as domestic. Scrap generated, collected, and prepared for processing in the United States is considered domestic.
 - iv. "End product" means those articles, materials, and supplies to be acquired under the contract for public use.
 - v. "Foreign end product" means an end product other than a domestic end product.
 - vi. "United States" means the 50 States, the District of Columbia, and outlying areas.
- B. The Buy American Act (41 U.S.C. 10a 10d) provides a preference for domestic end products for supplies acquired for use in the United States.
- C. The City does not maintain a list of foreign articles that will be treated as domestic for this Contract; but will consider for approval foreign articles as domestic for this product if the articles are on a list approved by another Governmental Agency. The Offeror shall submit documentation with their Offer demonstrating that the article is on an approved Governmental list.
- D. The Contractor shall deliver only domestic end products except to the extent that it specified delivery of foreign end products in the provision of the Solicitation entitled "Buy American Act Certificate".

The following Supplemental Purchasing Provisions apply to this solicitation:

1. **EXPLANATIONS OR CLARIFICATIONS**: (reference paragraph 5 in Section 0200)

All requests for explanations or clarifications must be submitted in writing to the Purchasing Office by at least five (5) business days prior to to the Solicitation due date to marian.moore@austintexas.gov.

- 2. **INSURANCE:** Insurance is required for this solicitation.
 - A. <u>General Requirements</u>: See Section 0300, Standard Purchase Terms and Conditions, paragraph 32, entitled Insurance, for general insurance requirements.
 - i. The Contractor shall provide a Certificate of Insurance as verification of coverages required below to the City at the below address prior to contract execution and within 14 calendar days after written request from the City. Failure to provide the required Certificate of Insurance may subject the Offer to disqualification from consideration for award
 - ii. The Contractor shall not commence work until the required insurance is obtained and until such insurance has been reviewed by the City. Approval of insurance by the City shall not relieve or decrease the liability of the Contractor hereunder and shall not be construed to be a limitation of liability on the part of the Contractor.
 - iii. The Contractor must also forward a Certificate of Insurance to the City whenever a previously identified policy period has expired, or an extension option or holdover period is exercised, as verification of continuing coverage.
 - iv. The Certificate of Insurance, and updates, shall be mailed to the following address:

City of Austin Purchasing Office P. O. Box 1088 Austin, Texas 78767

OR

PURInsuranceCompliance@austintexas.gov

- B. <u>Specific Coverage Requirements</u>: The Contractor shall at a minimum carry insurance in the types and amounts indicated below for the duration of the Contract, including extension options and hold over periods, and during any warranty period. These insurance coverages are required minimums and are not intended to limit the responsibility or liability of the Contractor.
 - i. Worker's Compensation and Employers' Liability Insurance: Coverage shall be consistent with statutory benefits outlined in the Texas Worker's Compensation Act (Section 401). The minimum policy limits for Employer's Liability are \$100,000 bodily injury each accident, \$500,000 bodily injury by disease policy limit and \$100,000 bodily injury by disease each employee.
 - (1) The Contractor's policy shall apply to the State of Texas and include these endorsements in favor of the City of Austin:
 - (a) Waiver of Subrogation, Form WC420304, or equivalent coverage
 - (b) Thirty (30) days Notice of Cancellation, Form WC420601, or equivalent coverage
 - ii. <u>Commercial General Liability Insurance</u>: The minimum bodily injury and property damage per occurrence are \$500,000 for coverages A (Bodily Injury and Property Damage) and B (Personal and Advertising Injury).
 - (1) The policy shall contain the following provisions:
 - (a) Contractual liability coverage for liability assumed under the Contract and all other Contracts related to the project.
 - (b) Contractor/Subcontracted Work.
 - (c) Products/Completed Operations Liability for the duration of the warranty period.

- (d) If the project involves digging or drilling provisions must be included that provide Explosion, Collapse, and/or Underground Coverage.
- (2) The policy shall also include these endorsements in favor of the City of Austin:
 - (a) Waiver of Subrogation, Endorsement CG 2404, or equivalent coverage
 - (b) Thirty (30) days Notice of Cancellation, Endorsement CG 0205, or equivalent coverage
 - (c) The City of Austin listed as an additional insured, Endorsement CG 2010, or equivalent coverage
- iii. <u>Business Automobile Liability Insurance</u>: The Contractor shall provide coverage for all owned, non-owned and hired vehicles with a minimum combined single limit of \$500,000 per occurrence for bodily injury and property damage. Alternate acceptable limits are \$250,000 bodily injury per person, \$500,000 bodily injury per occurrence and at least \$100,000 property damage liability per accident.
 - (1) The policy shall include these endorsements in favor of the City of Austin:
 - (a) Waiver of Subrogation, Endorsement CA0444, or equivalent coverage
 - (b) Thirty (30) days Notice of Cancellation, Endorsement CA0244, or equivalent coverage
 - (c) The City of Austin listed as an additional insured, Endorsement CA2048, or equivalent coverage.
- C. <u>Endorsements</u>: The specific insurance coverage endorsements specified above, or their equivalents must be provided. In the event that endorsements, which are the equivalent of the required coverage, are proposed to be substituted for the required coverage, copies of the equivalent endorsements must be provided for the City's review and approval.

3. **TERM OF CONTRACT:**

- A. The Contract shall commence upon execution, unless otherwise specified, and shall remain in effect for an initial term of 36 months. The Contract may be extended beyond the initial term for up to two (2) additional 12-month periods at the City's sole option. If the City exercises any extension option, all terms, conditions, and provisions of the Contract shall remain in effect for that extension period, subject only to any economic price adjustment otherwise allowed under the Contract.
- B. Upon expiration of the initial term or any period of extension, the Contractor agrees to hold over under the terms and conditions of this Contract for such a period of time as is reasonably necessary for the City to re-solicit and/or complete the deliverables due under this Contract. Any hold over period will not exceed 120 calendar days unless mutually agreed on by both parties in writing.
- C. Upon written notice to the Contractor from the City's Purchasing Officer or his designee and acceptance of the Contractor, the term of this contract shall be extended on the same terms and conditions for an additional period as indicated in paragraph A above.
- D. Prices are firm and fixed for the first 12 months. Thereafter, price changes are subject to the Economic Price Adjustment provisions of this Contract.
- 4. **QUANTITIES:** The quantities listed herein are estimates for the period of the Contract. The City reserves the right to purchase more or less of these quantities as may be required during the Contract term. Quantities will be as needed and specified by the City for each order. Unless specified in the solicitation, there are no minimum order quantities.
- 5. **INVOICES and PAYMENT:** (reference paragraphs 12 and 13 in Section 0300)
 - A. Invoices shall contain a unique invoice number and the information required in Section 0300, paragraph 12, entitled "Invoices." Invoices received without all required information cannot be processed and will be returned to the vendor.

Invoices shall be mailed to the below address:

	City of Austin
Department	Austin Convention Center
Attn	Accounts Payable
Address	P.O. Box 1088
City, State Zip Code	Austin, TX 78767

B. The Contractor agrees to accept payment by credit card, check or Electronic Funds Transfer (EFT) for all goods and/or services provided under the Contract. The Contractor shall factor the cost of processing credit card payments into the Offer. There shall be no additional charges, surcharges, or penalties to the City for payments made by credit card.

6. **HAZARDOUS MATERIALS:**

- A. If this Solicitation involves hazardous materials, the Offeror shall furnish with the Offer Material Safety Data Sheets (MSDS), (OSHA Form 20), on all chemicals and hazardous materials specifying the generic and trade name of product, product specification, and full hazard information including receiving and storage hazards. Instructions, special equipment needed for handling, information on approved containers, and instructions for the disposal of the material are also required.
- B. Failure to submit the MSDS as part of the Offer may subject the Offer to disqualification from consideration for award.
- C. The MSDS, instructions and information required in paragraph "A" must be included with each shipment under the contract.

7. **RECYCLED PRODUCTS**:

- A. The City prefers that Offerors offer products that contain recycled materials. When a recycled product is offered by the Offeror, the Offeror must state in their Offer the percentage of the product that is recycled and must include a list of the recycled materials that are contained in the product.
- B. The recycled content of paper products offered to the City shall be in accordance with the Federal Environmental Protection Agency's Recycled Product Procurement Guidelines. These guidelines are available at http://www.epa.gov/cpg/.
- C. Contract award for paper products will be made for recycled products unless the cost is more than 10% above the lowest price for non-recycled paper products as required in the City's Comprehensive Recycling Resolution.

8. **LIVING WAGES**:

The City's Living Wage Program, Rule R161-17.14, is located at:

http://www.austintexas.gov/edims/document.cfm?id=277854

A. The minimum wage required for all Contractor Employees (and all tiers of Subcontracting) directly assigned to this City Contract is \$14.00 per hour, unless Published Wage Rates are included in this

solicitation. In addition, the City may stipulate higher wage rates in certain solicitations in order to assure quality and continuity of service.

- B. The City requires Contractors submitting Offers on this Contract to provide a certification (see the Living Wages Contractor Certification included in the Solicitation) with their Offer certifying that all Contractor Employees (and all tiers of Subcontracting) directly assigned to this City Contract will be paid a minimum living wage equal to or greater than \$14.00 per hour. The certification shall include a list of all Contractor Employees (and all tiers of Subcontracting) directly assigned to providing services under the resultant contract including their name and job title. The list shall be updated and provided to the City as necessary throughout the term of the Contract.
- C. The Contractor shall maintain throughout the term of the resultant contract basic employment and wage information for each employee as required by the Fair Labor Standards Act (FLSA).
- D. The Contractor shall provide to the Department's assigned Contract Manager with the first invoice, individual Employee Certifications for all Contractor Employees (and all tiers of Subcontracting) directly assigned to the contract. The City reserves the right to request individual Employee Certifications at any time during the contract term. Employee Certifications shall be signed by each Contractor Employee (and all tiers of Subcontracting) directly assigned to the contract. The Employee Certification form is available on-line at

https://www.austintexas.gov/financeonline/vendor connection/index.cfm.

- E. Contractor shall submit employee certifications for Contractor Employees (and all tiers of Subcontracting) annually on the anniversary date of contract award with the respective invoice to verify that employees are paid the Living Wage throughout the term of the contract. The Employee Certification Forms shall be submitted for Contractor Employees (and all tiers of Subcontracting) added to the contract and/or to report any employee changes as they occur.
- F. The Department's assigned Contract Manager will periodically review the employee data submitted by the Contractor to verify compliance with this Living Wage provision. The City retains the right to review employee records required in paragraph C above to verify compliance with this provision.

9. NON-COLLUSION, NON-CONFLICT OF INTEREST, AND ANTI-LOBBYING:

- A. On November 10, 2011, the Austin City Council adopted Ordinance No. 20111110-052 amending Chapter 2.7, Article 6 of the City Code relating to Anti-Lobbying and Procurement. The policy defined in this Code applies to Solicitations for goods and/or services requiring City Council approval under City Charter Article VII, Section 15 (Purchase Procedures). During the No-Contact Period, Offerors or potential Offerors are prohibited from making a representation to anyone other than the Authorized Contact Person in the Solicitation as the contact for questions and comments regarding the Solicitation.
- B. If during the No-Contact Period an Offeror makes a representation to anyone other than the Authorized Contact Person for the Solicitation, the Offeror's Offer is disqualified from further consideration except as permitted in the Ordinance.
- C. If an Offeror has been disqualified under this article more than two times in a sixty (60) month period, the Purchasing Officer shall debar the Offeror from doing business with the City for a period not to exceed three (3) years, provided the Offeror is given written notice and a hearing in advance of the debarment.
- D. The City requires Offerors submitting Offers on this Solicitation to certify that the Offeror has not in any way directly or indirectly made representations to anyone other than the Authorized Contact Person during the No-Contact Period as defined in the Ordinance. The text of the City Ordinance is posted on the Internet at: http://www.ci.austin.tx.us/edims/document.cfm?id=161145

10. ACCD CONTRACTOR AND SUBCONTRACTOR FACILITY ACCESS REQUIREMENTS:

- A. Authorized ID and access to those acting as a Contractor or Contractor's Subcontractor who are providing services at Austin Convention Center Department (ACCD) must adhere to the security requirements defined below. Violation of the applicable requirements below may result in the Contractor or its Subcontractor to be removed from ACCD facility or property.
- B. Other than ACCD and in-house contractor employees, and unless other arrangements are made with the Contract Manager, persons conducting business with Austin Convention Center (ACC) are required to enter through the service entrance at the pedestrian gate on Red River St. and check-in at the Security Check-In inside the service yard or with the Security Control Center. Persons arriving at ACC may also enter through the Administrative Offices entrance on Cesar Chavez Street. Persons conducting business with Palmer Events Center (PEC) are required to enter through the garage service entrance and check-in with the PEC Security Control Office or PEC Administrative Offices. Any other means of access entry into the facilities are unauthorized.
- C. Contractors, Contractor's Subcontractors or others who are providing services at ACCD shall be issued Temporary Badge/Access, which may be an ACCD Photo or Non-Photo ID Badge.
- D. All persons not directly escorted by an ACCD employee must clearly display an access/ID device while on ACCD facility premises.
- E. Use of ACCD access/ID devices to access any part of ACCD facilities for non-business purposes (events, shows, etc.) is prohibited.
- F. Any ACCD employee may check an individual's status or contact Security Control Center whenever observing person(s) in non-public areas of ACCD facilities who are not being directly escorted by an ACCD employee or who are not displaying any required access/ID devices.
- G. Restricted areas of the facility with signs stating "Authorized Personnel Only" are off limits to all persons except those authorized.
- H. Unless authorized by ACCD Management, exterior access into ACCD facilities using keys is prohibited.
- I. Under no circumstances shall any person issued an access/ID device, allow another person entry into any ACCD facility using their access/ID device. This includes "piggy-backing" through access doors or gates. Any person with an ACCD ID badge or access device who allows another person to enter using their access privileges should bring the person directly to the Security Control Center to be checked-in.
- J. Due to security and safety concerns, Contractors and Contractor's Subcontractors conducting business at ACCD, are not allowed to walk through the open service yard vehicle gates to enter or exit the service yards. Entry and exit should be by way of the designated pedestrian gates and walkway using appropriate access/ID devices and check-in procedures.
- K. Pedestrian traffic through ACCD's service yards and exhibit halls is restricted to authorized persons during event/show move-in and move-outs. Children under seventeen (17) are prohibited from ACCD service yards and exhibit halls during move-in and move-outs.
- L. During periods where there is no move-in or move-out traffic in the service yards, only persons with legitimate business needs are allowed into the service yards.
- M. Temporary badge/access devices issued to contractors, subcontractors or temporary workers must be returned to the Security Control Center at the completion of the ACCD work assignment. Non-

photo temporary badges must be returned at the end of the employees work shift/assignment. Failure to return temporary badges/access devices at the completion of work assignments may lead to future ACCD facility access restrictions.

11. **ECONOMIC PRICE ADJUSTMENT**:

- A. Price Adjustments: Prices shown in this Contract shall remain firm for the first twelve (12) months of the Contract. After that, in recognition of the potential for fluctuation of the Contractor's cost, a price adjustment (increase or decrease) may be requested by either the City or the Contractor on the anniversary date of the Contract or as may otherwise be specified herein. The percentage change between the contract price and the requested price shall not exceed the percentage change between the specified index in effect on the date the solicitation closed and the most recent, non-preliminary data at the time the price adjustment is requested. The requested price adjustment shall not exceed twenty-five percent (25%) for any single line item and in no event shall the total amount of the contract be automatically adjusted as a result of the change in one or more line items made pursuant to this provision. Prices for products or services unaffected by verifiable cost trends shall not be subject to adjustment.
- B. <u>Effective Date</u>: Approved price adjustments will go into effect on the first day of the upcoming renewal period or anniversary date of contract award and remain in effect until contract expiration unless changed by subsequent amendment.
- C. <u>Adjustments:</u> A request for price adjustment must be made in writing and submitted to the other Party prior to the yearly anniversary date of the Contract; adjustments may only be considered at that time unless otherwise specified herein. Requested adjustments must be solely for the purpose of accommodating changes in the Contractor's direct costs. Contractor shall provide an updated price listing once agreed to adjustment(s) have been approved by the parties.
- D. <u>Indexes</u>: In most cases an index from the Bureau of Labor Standards (BLS) will be utilized; however, if there is more appropriate, industry recognized standard then that index may be selected.
 - i. The following definitions apply:
 - (1) **Base Period:** Month and year of the original contracted price (the solicitation close date).
 - (2) Base Price: Initial price quoted, proposed and/or contracted per unit of measure.
 - (3) **Adjusted Price:** Base Price after it has been adjusted in accordance with the applicable index change and instructions provided.
 - (4) Change Factor: The multiplier utilized to adjust the Base Price to the Adjusted Price.
 - (5) **Weight %:** The percent of the Base Price subject to adjustment based on an index change.
 - ii. **Adjustment-Request Review:** Each adjustment-request received will be reviewed and compared to changes in the index(es) identified below. Where applicable:
 - (1) Utilize final Compilation data instead of Preliminary data
 - (2) If the referenced index is no longer available shift up to the next higher category index.
 - iii. Index Identification: Complete table as they may apply.

Weight % or \$ of Base Price: 100%		
Database Name: Employment Cost Index		
Series ID: CIU201S000300000I (B)		
Geographical Area: U.S.		
Description of Series ID: Total Compensation for Private Industry Workers in Service-Providing, Service Occupations		

This Index shall apply to the following items of the Bid Sheet / Cost Proposal: All

E. Calculation: Price adjustment will be calculated as follows:

Single Index: Adjust the Base Price by the same factor calculated for the index change.

Index at time of calculation

Divided by index on solicitation close date

Equals Change Factor

Multiplied by the Base Rate

Equals the Adjusted Price

F. If the requested adjustment is not supported by the referenced index, the City, at its sole discretion, may consider approving an adjustment on fully documented market increases.

12. INTERLOCAL PURCHASING AGREEMENTS:

- A. The City has entered into Interlocal Purchasing Agreements with other governmental entities, pursuant to the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code. The Contractor agrees to offer the same prices and terms and conditions to other eligible governmental agencies that have an interlocal agreement with the City.
- B. The City does not accept any responsibility or liability for the purchases by other governmental agencies through an interlocal cooperative agreement.
- 13. <u>CONTRACT MANAGER</u>: The following person is designated as Contract Manager, and will act as the contact point between the City and the Contractor during the term of the Contract:

Bryan Helford
Phone: 512-404-4311
Email: Bryan.Helford@austintexas.gov

*Note: The above listed Contract Manager is not the authorized Contact Person for purposes of the **NON-COLLUSION**, **NON-CONFLICT OF INTEREST**, **AND ANTI-LOBBYING Provision** of this Section; and therefore, contact with the Contract Manager is prohibited during the no contact period.

1. PURPOSE

The City of Austin (City) seeks to establish a Contract with a qualified Vendor (Contractor) with proven experience in full service inspections, testing, maintenance, and repair services of fire alarm and fire suppression systems (Systems). This Contract will be utilized by the Austin Convention Center Department (ACCD) at Austin Convention Center (ACC), Palmer Events Center (PEC) and other ACCD facilities. The City reserves the right to add or remove City departments and facilities to the Contract at the City's discretion. The City also reserves the right to add or delete fire alarm and/or fire suppression systems during the Contract term, as it deems necessary.

The City may award by group or by line items to one or more Contractors, whichever is most beneficial to the City. A Bidder must bid on all items in a group to be considered for group award. Fire alarm and/or fire suppression systems services are divided into two groups (see Item 10):

Group A – Fire Alarm Systems Group B – Fire Suppression Systems

Fire alarm and fire suppression systems services shall include but not be limited to: scheduled monthly, quarterly, semi-annual, annual, and three (3) year and/or five (5) year inspections and testing of the Systems. Other services shall include miscellaneous service and repair, replace components damaged by vandalism or other third parties, upgrades or system improvements, and any other services related to fire alarm and fire suppression systems.

2. SERVICE LOCATIONS AND SYSTEM TYPES

The Contractor shall provide services described herein for fire alarm and fire suppression systems at the following locations:

- 2.1. Austin Convention Center (ACC) System type SimplexGrinnell 500 E Cesar Chavez
- 2.2. ACC Parking Garage System type SimplexGrinnell 201 E Second Street
- ACC Parking Garage System type Honeywell Silent Knight-Model 5808
 601 E Fifth Street
- 2.4. Palmer Events Center (PEC) System type Notifier 900 Barton Springs

3. CONTRACTOR'S QUALIFICATIONS

The Contractor shall:

- 3.1. Have a minimum of five (5) recent years of continuous experience prior to this solicitation providing fire alarm and/or fire suppression systems inspecting, testing, maintenance and repair services similar in size and scope.
 - 3.1.1. To be considered for award for Group A, the Contractor shall have a minimum of five (5) years continuous experience with manufacturer's systems listed under Item 2.0 Service Locations and System Types.
- 3.2. Ensure that Lead Technicians assigned to the subsequent Contract have a minimum of five (5) years' experience in all elements of fire alarm and/or fire suppression systems. Lead Technician(s) shall hold, at a minimum, a current Responsible Managing Employee (RME) General license and a current Fire Alarm Technician license through the Texas Department of Insurance's State Fire Marshal's Office. The Contractor's or any Subcontractor's personnel shall meet all applicable certification requirements of all regulatory agencies having

jurisdiction. Only trained technicians or technicians under the direct on-site supervision of a trained technician shall be allowed to work on the Systems.

- 3.3. Submit proof of their experience (Contractor's, Subcontractor's and its Technician's) within five (5) business days of request by the City. Proof may be in the form of Contractor's references (current and previous) during the previous five-year period or other such documentation which clearly demonstrates and verifies the Contractor's eligibility. The City may request documentation of experience as part of the bid evaluation process.
- 3.4. Maintain and staff a telephone dispatch system that is operational 24 hours per day, seven (7) days per week, and 365 days per year (including holidays). Telephone answering machines do not meet this requirement.
- 3.5. Be available and on-call twenty-four (24) hours daily including weekends and holidays. Contractor shall provide the office number, email address, and cell phone number for the SPOC. During times the SPOC is unavailable (due to vacation, travel, etc., for example), the Contractor may provide a designee for the SPOC. The designee shall meet the same requirements as specified for the SPOC and shall have the same authority as the SPOC.

4. CONTRACTOR'S REQUIREMENTS

The Contractor shall:

- 4.1. Maintain all fire alarm and/or fire suppression systems complying with all governmental (Federal, State, and Local) requirements, laws, statutes etc. while providing the highest level of safety, convenience, and service to clients and visitors of ACCD.
- 4.2. Provide all labor, supervision, diagnostics, parts, materials, tools, equipment, instruments, incidentals, expendable items, personnel protective equipment, employee training, and transportation necessary for execution of the services provided under this Contract including any pre-existing conditions. Any costs associated with meeting this requirement shall be included in the cost of the material bid and not charged separately except as allowable and as approved by the City's Contract Manager.
- 4.3. Comply with all applicable Federal, State, Local and Austin Fire Department guidelines and regulations as they relate to fire alarm and/or fire suppression systems testing, inspection, maintenance, and repair including, but not limited to Uniform Fire Code, National Fire Protection Association (NFPA), and Factory Mutual (FM) guidelines.
- 4.4. Ensure that all of Contractor personnel is trained regularly to conform to the latest technology and industry standards. The Contractor shall submit proof of personnel training and experience including copies of current State of Texas licenses within five (5) business days of request by the City.
- 4.5. Provide a Single Point of Contract (SPOC), who is English-speaking, skilled, knowledgeable, and experienced in providing the services required of the Contract. The SPOC shall have the authority to dispatch Contractor personnel; and shall have full decision-making authority on behalf of the Contractor for all services provided under this Contract.

The SPOC shall:

- 4.5.1. Inspect, monitor, and supervise the Contractor's employees; ensuring adherence to the work schedule, safety requirements, and quality of work. The SPOC shall not be removed from the project without prior written consent by the Contract Manager or designee.
- 4.5.2. Not be a working technician or mechanic.
- 4.6. Perform all steps reasonably necessary to protect City property and persons from harm.

- 4.7. Be responsible for any and all damage to City equipment or property as a direct result of Contractor's equipment, employees, or Contractor's Subcontractor's actions.
 - 4.7.1. If damage occurs, Contractor shall notify the Contract Manager immediately.
 - 4.7.2. Damages to City equipment or property by Contractor's employees or its subcontractor shall be replaced or repaired to the satisfaction of the City by the Contractor, at no cost to the City. The City may, however, at its sole discretion, elect to make repairs or replacements of damaged equipment or property and deduct the cost from any payments owed to Contractor or to recover costs if no payments are owed.
- 4.8. Understand that all work is subject to inspection and acceptance by the Contract Manger or designee.
- 4.9. Be responsible for the immediate clean-up of the work area and removal of debris. Cleaning of the work area shall be subject to the City representative's inspection and approval.
- 4.10. Understand and agree that the scheduling of City events take precedence over any other schedule(s) agreed to by the City and the Contractor. The Contractor shall not hold the City liable, financially or otherwise, if an alteration in the City's event schedule requires the City to reschedule services with the Contractor. The City will make every reasonable effort to immediately notify the Contractor of changes in the City schedule which may have an impact on any other schedule agreed to by the City and the Contractor.
- 4.11. Dispose of all worn/defective parts, oils, solvents, waste, or hazardous materials in accordance with all applicable laws, rules and regulations. The Contractor shall handle, transport, and dispose of worn/defective parts, oils, solvents, waste, or hazardous materials in such a manner as to ensure the highest level of safety to the environment and public health at no additional cost to the City. The Contractor shall not any parts or equipment on City premises. The Contractor shall remove worn/defective parts, materials, oils, solvents from City premises as soon as each job is completed.
- 4.12. In the event of conflict between the Contract requirements, manufacturer's literature or any applicable codes, the terms that are most favorable to the City shall prevail, unless otherwise determined and communicated by the City. The City will notify the Contractor of the City's determination in writing.
- 4.13. Comply with the City's Workforce and Security Clearance as described in Section 0400, Supplemental Terms and Conditions.

5. HOURS OF SERVICE

- 5.1. REGULAR HOURS shall be between 6:00 a.m. and 6:00 p.m. Monday through Friday (CST). Hourly rates for regular hours shall be in accordance with Section 0600, Bid Sheet.
- 5.2. NON-REGULAR HOURS shall be between 6:01 p.m. and 5:59 a.m. Monday through Friday, all hours Saturday, Sunday, and Holidays (CST).
- 5.3. The Contractor shall not charge an overtime rate for services performed during non-regular hours that could reasonably be completed during regular business hours unless directed to do so in writing by the Contract Manager or designee.

6. CONTRACTOR'S PERSONNEL

The Contractor shall:

6.1. Have the necessary number of trained and licensed personnel required to maintain fire alarm and/or fire suppression systems as required by the Contract. Contractor shall have a sufficient number of trained technicians to respond to multiple service calls at different locations simultaneously. At a minimum, the Contractor shall have two (2) trained technicians to respond to service calls.

- 6.2. Submit a staffing plan within 30 days of Contract award for review and acceptance by Contract Manager.
- 6.3. Employ skilled, responsible persons who maintain professional appearance, manner, and character. The City shall have the right to require that the Contractor remove any employee of the Contractor whose conduct is improper, inappropriate, or offensive; and such employee shall not be assigned to provide services for the remainder of the term without the City's written consent.
- 6.4. Include with the Offer, or within five (5) business days of the City's request, a signed statement from and on manufacturer's letterhead that the Contractor is authorized to service, repair, and program the systems listed in this Solicitation. A Contractor may use Subcontractors to provide the required trained technicians for the listed manufacturers.
- 6.5. Require Contractor personnel to wear uniforms with the Contractor's name clearly displayed on the shirt and seasonal outerwear, and to wear personal protective equipment while performing work on City property. Company issued photo identification badges may also meet this requirement and shall be worn at all times by the Contractor's personnel.
- 6.6. Make personnel changes only with equally classified and qualified personnel. The City may require the Contractor to submit within five (5) business days of request, written documentation of personnel qualifications for any changes to personnel during the Contract term.
- 6.7. Understand that in the event the Contractor cannot provide (for any reason) a request for services, repairs, or otherwise meet the requirements of this Contract, the City reserves the right to contact another Contractor to provide the service. The Contractor shall be responsible for any price difference between the contracted amount and the alternate Contractor's charges.
- 6.8. Adhere to requirements incorporated into the Contract, including Sections 0300 and Section 0400 pertaining to the use of Subcontractors on City Contracts. Contractor shall ensure that Subcontractor(s) meet all applicable Contract requirements and qualifications. Contractor must also provide documentation from the Subcontractor(s) to prove they meet the requirements of the Contract within five (5) business-days of request by the Contract Manager. The Contractor's use of Subcontractor(s) shall be at no additional cost to the City.

7. SAFETY REQUIREMENTS

The Contractor shall:

- 7.1. Block off and mark all work areas with appropriate safety signs and safety barricades/bollards to protect City employees and the public from injury.
- 7.2. Post safety warnings as necessary to ensure safe operations.
- 7.3. Coordinate the timing and transportation of equipment or potentially hazardous materials to the work area. If transportation through the interior of a facility is required, the Contractor shall take every precaution to ensure public safety. Under no circumstances shall the Contractor transport equipment or materials through the interior of a facility without prior coordination with the Contract Manager or designee.
- 7.4. Immediately notify the Contract Manager or designee upon detection of an existing or potentially hazardous condition while performing services under this Contract.
- 7.5. Comply with the latest 29 CFR 1910, Occupational Safety and Health Standards as revised or amended from time to time to protect the life and health of employees and other persons; to prevent damage to property, materials, supplies, and equipment; and to avoid work interruptions. (General Industry Standards, https://www.osha.gov/pls/oshaweb/owasrch.search form?p doc type=STANDARDS&p toc level=1&p keyva lue=1910)

- 7.6. Comply with OSHA and other applicable laws and regulations for the protection of employees. The City assumes no liability or responsibility for Contractor's compliance or noncompliance with such responsibilities.
- 7.7. Comply with all OSHA reporting requirements for record keeping and reporting of all accidents resulting in death, injury, occupational disease, or adverse environmental impact. The Contractor shall provide a verbal report to the City immediately, and no more than one (1) business day, of an occurrence. The Contractor shall cooperate with the City, providing written documentation and any information required for the City's records.
- 7.8. Comply with all applicable federal, state, and local environmental protection laws, regulations, and standards. The Contractor shall comply with any other statutory requirements for clean air, clean water, toxic substances control, pollution control, resource conservation and recovery. All environmental protection matters or questions shall be coordinated with the City.
- 7.9. Be responsible for the enforcement of all safety requirements for any work performed under the Agreement. If the Contractor fails or refuses to promptly comply with safety requirements, the Contract Manager or designee may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No part of the time lost due to any such order shall be made the subject of a claim for extension of time or for excess costs or damages to Contractor.
- 7.10. Ensure that all service representatives report to the Security Control Center upon arrival and departure from ACCD premises.

8. SERVICE REQUIREMENTS

The Contractor shall:

- 8.1. Develop routine written schedules and inspection forms for monthly, quarterly, semi-annual and annual inspections and testing. All maintenance services shall adhere to manufacturer's documentation/process, or current industry standards.
- 8.2. Meet with the Contract Manager or designee within two (2) weeks of Contract award to develop a detailed service schedule and inspection forms. Schedules must detail repetitive maintenance tasks and service intervals. The Contract Manager shall have the final approval of the Contractor's service schedule and inspection forms. Schedules and forms shall be based on NFPA 25 and NFPA 72 recommendations. Schedules shall include, but not be limited to, items outlined in City of Austin, Uniform Fire Code, National Fire Protection Association (NFPA), and Factory Mutual (FM) guidelines. All required three (3) year and five (5) year testing and inspections requirements shall be completed at least once within the initial 36 months term of this Contract.
- 8.3. Revise the maintenance service schedule, including the frequency or number of hours for onsite maintenance, as required by the City, at the Contractor's recommendation, by individual/specific equipment, or to account for events and activities taking place at City locations. Any changes to the maintenance schedule shall be mutually agreed to in writing by the Contract Manager or designee and the Contractor. Under no circumstances shall the Contractor adjust or modify the maintenance service schedule, the frequency, or number of hours for onsite maintenance without prior written approval from the Contract Manager or designee.
- 8.4. Schedule all fire alarm and/or fire suppression systems inspecting, testing, maintenance, and repair service with direction from the Contract Manager. The Contractor shall arrange for any scheduled shutdowns with the Contract Manager. Under no circumstances shall the Contractor shutdown services without prior written approval from the Contract Manager or designee.
- 8.5. Ensure the maximum downtime for any system does not exceed 24 hours. If a fire alarm and/or fire suppression system or component of the system must remain inoperable for more than 24 hours, the Contractor shall provide or reimburse the City for costs related to items and services required by the Local Authority or Contract Manager for normal building operation to continue.

- 8.6. Monitor the fire alarm systems and/or fire suppression systems and respond to service call requests to ensure that any malfunction is corrected. Any device or component not operating as designed shall be repaired or replaced by the Contractor at no cost to the City.
 - 8.6.1. A Service Call is defined as a request from the Contract Manager for the Contractor to correct any malfunction of a fire alarm and/or fire suppression system which is caused by failure or malfunction of a part which is covered by this Contract before the scheduled maintenance visit.
 - 8.6.2. Normal Service Call shall be provided during regular hours at no additional charge. The Contractor shall respond on site to a normal service call with a maximum of four (4) hours from the time the request (Notification) was made or as otherwise directed by the Contract Manager.
 - 8.6.3. Emergency Service Call (Code Red) is defined as a service request needed immediately due to an unforeseen event(s) or a situation which threatens to interfere with the business operations of the City. The service shall be available 24 hours a day, 365 days a year at no additional charge. The Contractor shall respond on site to an emergency service call (Notification) within a maximum of sixty (60) minutes from the time the request was made or as otherwise directed by the Contract Manager.
- 8.7. Maintain a complete, orderly written record of all Service Calls and repairs. These records shall indicate the time, day, problem reported, and corrective measures taken to eliminate all difficulties.
- 8.8. Work continuously, once on site for a Service Call until malfunctions are corrected, at no additional cost to the City, regardless of the time or date service is provided.
- 8.9. Not modify existing fire alarm and/or fire suppression systems without the Contract Manager's prior written authorization.
- 8.10. Immediately notify the Contract Manager of any critical equipment malfunctions or pending malfunctions. The Contractor shall document and inform the Contract Manager of any repairs necessary to correct the malfunction and the associated estimated down time needed for the repairs. Under no circumstances, shall the Contractor perform any repairs without prior approval from the Contract Manager. Contractor shall again notify the Contract Manager when repairs are completed and the equipment is returned to operational status.
- 8.11. Ensure that under no circumstances, shall any system safety device, whether automatic or manual, be bypassed without approval from Contract Manager or designee. If the Contractor bypasses any safety device without prior Contract Manager approval, the action shall be cause for Contract termination.

9. PERFORMANCE FAILURES

- 9.1. The City considers the following examples evidence of performance failures:
 - 9.1.1. Failure to respond to an emergency service call within sixty (60) minutes,
 - 9.1.2. Failure to perform scheduled monthly, quarterly, semi-annual and annual and three (3) year and five (5) year inspections due to Contractor issues,
 - 9.1.3. Inoperable fire alarm and/or fire suppression systems or component for more than 24 hours,
- 9.2. The City reserves the right to terminate the Contract if the Contractor has more than two failures to perform according to Contract requirements within any rolling 12-month period as documented by the City.

10. ROUTINE MAINTENANCE, INSPECTION, TESTING AND REPAIR

10.1. Services within Group A and Group B shall be invoiced monthly per Section 0600, Bid Sheet.

10.2. GROUP A - FIRE ALARM SYSTEMS

- 10.2.1. Contractor service fees for the following shall be included in the <u>monthly maintenance service charge</u> on the bid sheet; Section 0600.
- 10.2.2. Contractor's scheduled performance expectations of the fire alarm systems inspection shall include, but is not limited to, the following:
 - 10.2.2.1. Fire Alarm Control panel(s)
 - 10.2.2.2. Voice Communications
 - 10.2.2.3. Batteries (including auxiliary)
 - 10.2.2.4. Transponder enclosures
 - 10.2.2.5. CDT Transponder board w/amplifier and power supply
 - 10.2.2.6. Heat Detectors
 - 10.2.2.7. Manual Pull stations (all types)
 - 10.2.2.8. Monitor ZAM
 - 10.2.2.9. Signal ZAM
 - 10.2.2.10. Control ZAM
 - 10.2.2.11. Duct detector housing
 - 10.2.2.12. Sample Tubes
 - 10.2.2.13. Remote alarm Indicator
 - 10.2.2.14. Smoke Detectors
 - 10.2.2.15. Audio/Visual units
 - 10.2.2.16. Strobe lights
 - 10.2.2.17. Speakers
 - 10.2.2.18. Graphic Annunciator(s)
 - 10.2.2.19. Graphical User computers
 - 10.2.2.20. Pre-action Panels
 - 10.2.2.21. Auxiliary power supplies (including fire damper supplies)
 - 10.2.2.22. Fire Door hold open and release devices
 - 10.2.2.23. Fire system software and programming

10.2.3. FIRE ALARM SERVICES:

The Contractor shall provide these services as part of the <u>monthly maintenance service charge</u> on the bid sheet; Section 0600. There shall be no additional/separate line-item charges for these services.

The Contractor shall provide services for:

- 10.2.3.1. Post Indicator Valve Services shall include, but not be limited to: Manually open and close each post indicator valve to ensure that monitoring devices are working properly and that the valve position indicator is correct. All post indicator valve devices found not operating as designed shall be repaired or replaced by the Contractor.
- 10.2.3.2. Fire Suppression System Inspect, test, and repair all fire sprinkler systems alarm and supervisory devices. Services shall include, but not be limited to: Perform monthly, semi-annual, and annual inspections and testing. All suppression system devices found not operating as designed shall be repaired or replaced by the Contractor.
- 10.2.3.3. Chemical Suppression System Inspect, test, and repair all chemical suppression systems alarm and supervisory devices. Services shall include, but be not limited to: Perform quarterly, semi-annual, and annual chemical suppression system inspections and testing. All chemical suppression system devices and components found not operating as designed shall be repaired or replaced by the Contractor. During testing and/or inspecting if there is an accidental/intentional release of the chemical agent, the Contractor will notify the Contract Manager immediately, clean the affected area and restore the system to normal

operation within one (1) calendar day from the date of the incident at no cost to the City. Contractor shall reimburse ACCD for any and all expenses related to the release. Non-Addressable Initiating detectors shall be replaced during the annual inspection on a biannual basis. The new detectors shall be installed by the Contractor prior to the annual testing.

- 10.2.3.4. Alarm System Devices Inspect, test, and repair all alarm system devices and components to ensure the system is operating as designed. Services shall include, but be not limited to: Perform monthly, semi-annual, and annual testing of the alarm system devices and components. During testing/inspecting, if an alarm system device or component is not operating as designed, it shall be repaired or replaced by the Contractor.
- 10.2.3.5. Fire Alarm Control Panel (FACP) Inspect, test, and repair all FACPs to ensure the system is operating as designed. Services shall include, but be not limited to: Perform monthly, semi-annual, and annual testing of the FACP. All system batteries shall be replaced once within the initial 36-month term. If during testing or inspecting, an FACP component is not operating as designed, it shall be repaired or replaced by the Contractor.
- 10.2.4. Contractor acknowledges that new fire alarm systems or components may be installed to meet the changing needs of the City. New fire alarm systems or components installed as an integral part of existing fire alarm systems become the property of the City upon installation and acceptance. Accordingly, the Contractor shall be responsible for providing all maintenance services to components that become an integral part of the existing fire alarm systems.

10.3. GROUP B - FIRE SUPPRESSION SYSTEMS

Contractor service fees for the following shall be included in the <u>monthly maintenance service charge</u> on the bid sheet; Section 0600.

- 10.3.1. Contractor's scheduled performance expectations of the fire suppression systems inspection shall include, but is not limited to, the following:
 - 10.3.1.1. Kitchen Hood Systems (complete system*)
 - 10.3.1.2. Fire Suppression Systems (complete system*)
 - 10.3.1.3. Air compressors
 - 10.3.1.4. Alarm devices
 - 10.3.1.5. Backflow devices
 - 10.3.1.6. valves
 - 10.3.1.7. pipes
 - 10.3.1.8. heads
 - 10.3.1.9. control components
 - 10.3.1.10. chemicals solutions

10.3.2. FIRE SUPPRESSION SYSTEM SERVICES:

Contractor shall provide these services as part of the <u>monthly maintenance service charge</u> on the bid sheet; Section 0600. There shall be no additional/separate line-item charges for these services.

The Contractor shall provide services for:

10.3.2.1. Post Indicator Valve – Inspect and maintain each post indicator valve and its component parts. Services shall include, but not be limited to: Manually open and close each post indicator valve to ensure they are working properly and that the valve position indicator is correct. Adjust, lubricate, clean, and repair/replace any parts and mechanisms as required. All post indicator valves not operating as designed shall be repaired or replaced by the Contractor.

- 10.3.2.2. Back Flow Preventer Inspect, test, and maintain all back-flow preventers for each fire suppression system. Services shall include, but not be limited to: Perform annual testing as required by the City of Austin Water Utility (Austin Water). Perform preventative maintenance and repairs to all backflows installed on fire suppression systems. All back flow preventers valves and direct piping connections to the back flows not operating as designed shall be repaired or replaced by the Contractor.
- 10.3.2.3. Fire Suppression System Inspect, test, and repair all fire sprinkler systems. Services shall include, but not limited to: Perform monthly, semi-annual, annual, and three (3) year and five (5) year fire suppression system inspections and testing. All suppression system devices not operating as designed shall be repaired or replaced by the Contractor.
- 10.3.2.4. Chemical Suppression System Inspect, test, and repair all chemical suppression systems. Services shall include, but not be limited to: Perform monthly, semi-annual, annual and three (3) year and five (5) year chemical suppression system inspections and testing. All chemical suppression system devices and components not operating as designed shall be repaired or replaced by the Contractor. During testing and/or inspecting if there is an accidental/intentional release of the chemical agent, the Contractor shall notify the Contract Manager immediately, clean the affected area and restore the system to normal operation within one (1) calendar day from the date of the incident at no cost to the City. Non-Addressable Initiating detectors shall be replaced during the annual inspection on a biannual basis. The new detectors shall be installed by the Contractor prior to the annual testing.
- 10.3.2.5. Alarm System Devices Inspect, test, and repair all alarm system devices and components to ensure the system is operating as designed. Services shall include, but not be limited to: Perform monthly, semi-annual, annual and three (3) year and five (5) year testing of the alarm system devices and components. During testing/inspecting, if an alarm system device or component is found not operating as designed, it shall be repaired or replaced by the Contractor.
- 10.3.2.6. Standpipe and Hose Systems Inspect, test, and repair all fire standpipe and hose systems. Services shall include, but not limited to: Perform monthly, semi-annual, annual, and three (3) year and five (5) year standpipe and hose system inspections and testing. All suppression system devices found not operating as designed shall be repaired or replaced by the Contractor.
- 10.3.3. Any new fire suppression systems or components installed as an integral part of existing Fire Suppression Systems become the property of the City upon installation and acceptance. Accordingly, the Contractor shall be responsible for providing all maintenance services to components that become an integral part of the existing fire suppression systems.

10.4. OTHER MISCALLANEOUS SERVICES

- 10.4.1. Other related work or services may be required that are not covered above. Contractor shall perform miscellaneous services specified below after the Contract Manager authorizes such services in writing, by issuing a Delivery Order (DO). These related services shall be performed in accordance with all provisions of this agreement.
- 10.4.2. The Contractor shall provide a written estimate of the total cost of work ("Estimate") within three (3) business days after the initial request by the Contract Manager at no cost to the City. The Estimate for these services shall be in writing and shall include:
 - 10.4.2.1. An estimate of the total cost of the work, detailing an itemized cost estimate for labor and parts (based on prices established in the Contract), and a list of proposed material-handling

equipment rental(s) needed to complete the service (if applicable). All Estimates will be approved by the Contract Manager or designee, in writing prior to the start of work.

- 10.4.2.2. A description of services to be performed, including the address of the services, equipment type, location within the facility, and serial number of the equipment, etc..
- 10.4.2.3. A recommended schedule with a proposed start and finish date/timeframe.
- 10.4.2.4. Contractor's submission of an Estimate shall be evidence that the Contractor is familiar with the nature and extent of the work, inspected the surrounding conditions, and understands the equipment, materials, and labor required to complete the work.
- 10.4.3. The Contract Manager, or designee, will review the Estimate and if in agreement, will issue a written notice to proceed in the form of a Delivery Order (DO) issued by the City.
 - 10.4.3.1. The Contractor shall acknowledge receipt of the DO by sending an email confirmation to the Contract Manager or designee and schedule a date and time for the services to begin.
- 10.4.4. If the Contract Manager or designee does not agree with the Estimate as presented, the Contract Manager or designee will contact the Contractor to discuss and resolve. Once in verbal agreement, the Contractor shall submit a revised Estimate for approval to the Contract Manager or designee in one (1) business day, or at a time mutually agreed to between the Contractor and the Contractor Manager or designee.
- 10.4.5. The Contractor shall complete the work within the time stated in the Estimate. The Contractor shall notify the Contract Manager or designee upon completion of the services.
- 10.4.6. The Contractor shall request additional time if the Contractor determines that the services being performed cannot be completed as specified in the Estimate. The Contractor and the Contract Manager or designee shall mutually agree to a new date for completion of work. Under no circumstances shall the Contractor leave services unfinished without prior approval/arrangement of the Contract Manager or designee.
- 10.4.7. The Contractor shall immediately provide any parts removed or replaced during services for verification purposes, if requested by the Contract Manager or designee.
- 10.4.8. The Contractor shall ensure that a copy of the approved Delivery Order and Scope of Work accompany the monthly invoice.
- 10.4.9. The Contractor shall provide the following miscellaneous services:
 - 10.4.9.1. Provide labor and materials to assist independent consultants, engineers, or other professionals to perform special studies or investigations of fire alarm and/or fire suppression systems, equipment, maintenance, and/or operation.
 - 10.4.9.2. Provide labor and materials to modify fire alarm and/or fire suppression systems in accordance with revisions to governing regulations, recommendations by consultants, engineers, other professionals, and/or City requirements.
 - 10.4.9.3. Repair or replace components damaged by vandalism or other third parties not under the control of the Contractor and not deemed by the City to be the responsibility of the Contractor.
 - 10.4.9.4. Other services not specified above, but related to fire alarm and fire suppression systems.

11. ADDITIONAL REQUIREMENTS

11.1. OPERATIONS AND MAINTENANCE MANUALS

- 11.1.1. Contract Manager will provide Contractor, as applicable, copies of operations maintenance manuals in ACCD's possession, including related drawings and wiring diagrams with the most revised documents. Within 30 calendar days of Contract award, the Contractor shall obtain all documents (not limited to those previously provided by ACCD) necessary to perform services under this Contract. Contractor shall maintain the documents during the term of the Contract.
- 11.1.2. All equipment documents, including ACCD-provided copies, manufacturer's data, wiring control diagrams, manuals and manual information regardless of the condition or status, existing or in preparation, are the property of the City and shall be immediately returned to ACCD upon expiration of this Contract. The City may withhold final payment of Contractor's invoice until this requirement is satisfied.

11.2. PARTS AND MATERIALS

- 11.2.1. The Contractor shall develop and maintain a ready supply of spare-parts inventory sufficient to maintain the highest levels of performance and service. The Contractor shall have, or have immediate access to, an inventory of replacement parts required to service and maintain the equipment, such that maximum downtime shall not exceed 24 hours. Contractor shall not maintain or store its inventory of spare parts on City property.
- 11.2.2. The repair parts and materials used to perform services under this Contract shall be factory-new, free of defects in materials and workmanship, and meet or exceed the Original Equipment Manufacturer (OEM) specifications as approved by the City's Contract Manager or designee.
- 11.2.3. The Contractor shall replace any parts, components, and associated equipment that cannot be repaired so that the equipment operates to the original manufacturer's performance specifications, including routine maintenance repairs, normal service call repairs and emergency service call repairs required between scheduled maintenance visits, at no additional cost to the City.
- 11.2.4. The Contractor shall provide all replacement parts, including OEM and proprietary parts. During the term of the agreement, certain fire alarm and/or fire suppression systems components may become obsolete and new OEM parts may not be available. In such instances, the Contractor may provide rebuilt OEM parts, use new parts of another manufacturer, or use upgraded parts with prior written approval from the Contract Manager. In all cases, parts must be equal in quality, operation, and performance to original parts and free from all defects. The use of upgraded parts or parts from another manufacturer shall include all necessary upgrades and/or systems modifications to ensure proper operation, at no additional cost to the City.
 - 11.2.4.1. Only where the Contractor can demonstrate to the Contract Manager's reasonable satisfaction that an inoperable equipment is a result of an accident or vandalism caused by others, (not due to the Contractor's error, lack of maintenance, failure to respond timely, failure to comply with these contract terms, or negligence), the repairs may be billed at the Hourly Labor rate and materials markup rate on the Bid Sheet; Section 0600.
 - 11.2.4.1.1. In the event the repairs are deemed billable by the Contract Manager, the Contractor shall provide a complete cost estimate with an estimated completion time to the City within two (2) hours of notification. The Contract Manager or designee and Contractor may mutually agree that a verbal cost estimate will meet the needs of the City.

- 11.2.4.1.2. If providing a verbal estimate, the Contractor shall provide the Contract Manager or designee, a written summary of services provided within three (3) days. The summary shall include: the location of the services, type and description of services to be performed, an itemized cost of labor and parts (based on prices established in the Contract), and list of material-handling equipment rental(s) needed to complete the service (if applicable).
- 11.2.4.1.3. Verbal estimates shall not release the Contractor from its responsibilities as described by the terms of this Contract.
- 11.2.5. Prior to purchasing any materials, the Contractor shall have the Contract Manager's written approval. Charges for the materials shall be at a markup to the Contractor's cost and in accordance with the Bid Sheet, Section 0600. Markups shall not exceed ten percent (10%). The City will verify all line item charges for materials.
 - 11.2.5.1. To be reimbursed for materials used, the Contractor shall submit a copy of the Contractor's invoice, or receipt, which indicates the amount paid by the Contractor for the materials. In addition, the Contractor shall submit a copy of the quote/cost estimate per job, as approved by the Contract Manager.
 - 11.2.5.2. The Contractor shall not bill for materials which do not have the Contract Manager's written approval.
- 11.2.6. The Contractor shall not charge the City a fuel surcharge, stop-fee, or any other fee not expressly allowed for in this Scope of Work.

11.3. **EQUIPMENT**

- 11.3.1. All Contractor's equipment or rental equipment used in the performance of the Contract shall be in good operating condition and shall meet or exceed OSHA industry standards.
- 11.3.2. Any motorized or mechanical equipment such as lifts, booms or scaffolds will be inspected and approved by the Contract Manager before use. Non-marking tires shall be cleaned before entry into the facility. In addition, the City may require the Contractor to lay a covering on the floor to protect it from the equipment. The Contractor is responsible for any damage resulting from tire burns, battery leaks, oil or hydraulic leaks, scrapes or scratches.
- 11.3.3. No gasoline, natural gas, diesel, or propane-powered equipment shall be allowed inside a facility without the written permission of the Contract Manager.
- 11.3.4. The City may stop work at any time if inferior equipment (such as leaking solvents, safety risk, creating hazardous conditions, damaging City property, etc.) is in use by the Contractor. The City shall have the sole and final authority in determining if Contractor's equipment is inferior.
- 11.3.5. The Contractor may charge the City for the cost of renting scaffoldings, lifts, or booms. Charges for the rental of equipment shall be a markup to the Contractor's cost in accordance with the Bid Sheet, Section 0600. Markups shall not exceed ten percent (10%) of Contractor's rentals cost. The City will verify all line item charges for rentals.
- 11.3.6. Prior to renting any equipment, the Contractor shall obtain written approval from the Contract Manager or designee. Under no circumstances shall the Contractor rent equipment without such prior approval.
 - 11.3.6.1. If the Contract Manager or designee does not provide prior written approval for the equipment rental, the Contractor shall not be reimbursed for rental costs.

- 11.3.7. The Contractor shall submit copies of the rental agreement and receipts which clearly indicate the full cost paid by the Contractor, to be reimbursed for the cost of rental equipment with the invoice. The City will pay for the dates the equipment is utilized under this Contract. For example, if the Contractor rents the equipment Monday through Friday, but the services for the City were provided on Wednesday and Thursday, the City will only pay for two days of the five-day rental. The amount charged to the City shall be a pro-rated amount.
- 11.3.8. The Contractor shall be responsible for any loss or damage, caused by the Contractor or Contractor's subcontractors, to rented or owned equipment used while performing services under this contract. The Contractor shall not charge the City for expenses incurred by Contractor for loss or damage to equipment or tools rented or Contractor owned equipment.
- 11.3.9. Under no circumstances shall the Contractor charge the City if the Contractor elects to purchase tools and equipment (rather than rent) used to perform services under this Contract.

11.4. REPORTS AND MEETINGS

- 11.4.1. Within five (5) business days (or other mutually-agreed upon time period) of completion of all routine maintenance or service call to the facility, the Contractor's representative shall provide a detailed written report to Contract Manager describing services and parts repaired or replaced for each service performed. The Contractor shall keep Contract Manager advised of developments relating to the performance of this agreement.
- 11.4.2. The Contractor shall sign the reports prior to submission. Such signature certifies that all reports and information are truthful and accurate. Falsification of any records is grounds for termination of this agreement.
- 11.4.3. Contractor shall schedule a meeting in conjunction with the Contract Manager once a month, or as frequently as mutually agreed, to discuss status updates, service schedule, and other pertinent issues. Notice of any such meeting may be given by Contract Manager to Contractor either orally or in writing. The meeting notice will designate the time, date, location, Contractor attendees, and general purpose. Contractor's designated attendees must be present at any such performance meeting.
- 11.4.4. The Contractor shall coordinate a meeting two (2) months before the Contract's anniversary date as requested by the City, in person or via a teleconference to discuss at a minimum equipment repairs, system uptime and contract compliance.

12. WARRANTY

12.1. The Contractor will provide a written warranty for all parts and labor and workmanship upon completion of each job. The warranty shall be guaranteed for a minimum of one year from completion date and shall be warranted against any malfunctions or defects in products, parts and services. If the manufacturer's warranty is longer for any part(s) provided in repair or service work performed, then the longer warranty shall apply.

13. TRANSPORTATION AND PARKING

- 13.1. The Contractor shall provide all transportation required to perform the work. Contractor shall park its vehicles in areas designated by the City at the Contractor's expense, if any. All vehicles shall be clearly marked with the Contractor's or subcontractor's name on both sides of each vehicle. Magnetic signs are acceptable.
- 13.2. There shall be no separate charge for administrative, overhead, per diem and transportation (i.e. mileage and fuel) costs. These expenses shall be included in the hourly and monthly bid rates.

14. EQUIPMENT CONDITION AT CONTRACT EXPIRATION

- 14.1. Two months prior to the expiration of the Contract, the Contractor shall provide the Contract Manager with a complete summary report on the condition of the fire alarm and/or fire suppression systems at no additional cost to the City. The summary report must include inspections, test reports, and certified statements signed by the project manager verifying to the condition of the fire alarm and/or fire suppression systems.
 - 14.1.1. Contract Manager will notify the Contractor within 14 calendar days of receipt of Contractor's certified statement of any noted discrepancies. Contractor shall correct any discrepancies within 15 working days upon notification by the City.

15. CONTRACT CLOSE-OUT

- 15.1. The Contractor shall agree to provide a "phase-out" or "transition" of services beginning one (1) month prior to the expiration of this agreement to its successor at no additional cost to the City. The Contractor shall ensure no disruption of services during such transition.
- 15.2. The Contractor shall submit its final invoice(s) in accordance with Section 0400, Supplemental Purchase Provisions. The City reserves the right to withhold payment of final invoices in the event Contractor fails to comply with the items of Contract Close-Out or if the Contractor owes the City any monies, invoice credits, reimbursements, or payments.

16. OMISSIONS

16.1. Any requirements omitted from this specification, which are clearly necessary for the completion of this work, should be noted by the bidder in their bid submittal (see Section 0600; Bid Sheet).

17. ATTACHMENTS

Attachment A: Point List - Inventory of alarm devices as of November 2017

BID SHEET CITY OF AUSTIN ("CITY") FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, TESTING, INSPECTIONS & REPAIR SERVICES

Solicitation No.: MMO0124

Special Instructions: Offerors must use this Bid Sheet to submit pricing. Be advised that altering the bid sheet or taking exceptions to any portion of the solicitation may jeopardize acceptance of your Offer.

The quantities noted below are estimates and not a guarantee of actual volume. The City does not guarantee the purchase of the quantities listed, actual purchases may be more or less. Quantities are provided as a guide based on historical or anticipated usage. Order quantities will be as-needed and specified by the City for each order.

A bid of "0" (zero) will be interpreted by the City as a no-charge (free) item and the City will not expect to pay for that item. A bid of "no bid" or no response (space left blank) will be interpreted by the City that the Offeror does not wish to bid on that item. Be advised, a "no bid" or no response may be considered as non-responsive and may result in disqualification of the bid.

Prices offered on the bid sheet shall be all inclusive of fees not expressly allowed in the scope of work. The Offeror shall not charge separately for administrative, overhead, per diem, and shipping or transportation costs (travel time, fuel surcharges, mileage, stop-fee, etc.) to deliver services or items to the Austin, Texas area. The Offeror shall provide all tools, labor, travel, and equipment necessary to perform the services required under this contract.

The City reserves the right to award a single contract based on overall low cost or multiple awards based on individual or sections/groups of specific line items, cost, or any criteria or combination deemed most advantageous to the City.

SECTION A - FIRE ALARM SYSTEMS MONTHLY SERVICE CHARGE (GROUP A)

Bidder must guarantee to hold prices firm for each twelve (12) month period and any revision to the pricing may only be adjusted using the Economic Price Adjustment provision in Section 0400 - Supplemental Purchase Provisions.

ITEM NO.	LOCATION	UNIT	ESTIMATED ANNUAL QUANTITY	UNIT PRICE	EXTENDED PRICE
1	Austin Convention Center	Month	12	5,375.00	64,500.00
2	Austin Convention Center Parking Garage (201 E Second Street)	Month	12	665,00	7,980,00
3	Austin Convention Center Parking Garage (601 E Fifth Street)	Month	12	250.00	3,000.00
4	Palmer Events Center and Parking Garage	Month	12	2,500.00	30,000.00
				SECTION A TOTAL	105,480.00

SECTION B - FIRE SUPPRESSION SYSTEMS MONTHLY SERVICE CHARGE (GROUP B)

Bidder must guarantee to hold prices firm for each twelve (12) month period and any revision to the pricing may only be adjusted using the Economic Price Adjustment provision in Section 0400 - Supplemental Purchase Provisions.

ITEM NO.	LOCATION	UNIT	ESTIMATED ANNUAL QUANTITY	UNIT PRICE	EXTENDED PRICE
5	Austin Convention Center	Month	12	2,916.66	35,000,00
6	Austin Convention Center Parking Garage (201 E Second Street)	Month	12	333.33	4,000.00
7	Austin Convention Center Parking Garage (601 E Fifth Street)	Month	12	333,33	4,000.00
8	Palmer Events Center and Parking Garage	Month	12	2,250.00	27,000,00
				SECTION B TOTAL	70,000.00

BID SHEET CITY OF AUSTIN ("CITY") FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, TESTING, INSPECTIONS & REPAIR SERVICES

SECTION C - LABOR RATE

Hourly labor rate for services not included on monthly maintenance program. Bidder must guarantee to hold prices firm for each twelve (12) month period and any revision to the pricing may only be adjusted using the Economic Price Adjustment provision in Section 0400 - Supplemental Purchase Provisions.

ITEM NO.	HOUR OF WORK	UNIT	ESTIMATED ANNUAL QUANTITY	UNIT PRICE	EXTENDED PRICE
9	REGULAR HOURS: Monday thru Friday, 6:00 A.M. and 6:00 P.M.	Hour	80	# 80,00	6,400.00
10	NON REGULAR HOURS: Monday thru Friday 6:01 P.M5:59 A.M., all day Weekends and Holidays	Hour	80	#110.00	8,800.00
				SECTION C TOTAL	15,200.00

SECTION D - MARK-UP TO COST FOR ADDITIONAL MATERIALS AND RENTALS

The City may require the Contractor to provide additional materials and rental equipment related to this Contract. In order to price these additional requirements, Offerors shall indicate the markup percentage to cost you can provide the City for these requirements. The percentage markup(s) shall remain fixed throughout the term of the Contract including any subsequent renewal periods.

This information will not be used in the evaluation of the bid, but is for informational purposes only and there is no guarantee of purchase.

The City anticipates an annual spending need of \$30,000 for materials and rental equipment.

ITEM NO.	MARKUP DESCRIPTION	PERCENTAGE MARKUP TO COST
11	Fire Alarm and Fire Suppression parts and materials billable as approved by the Contract Manager (Excludes parts and materials included in the monthly maintenance service charge-Section A)	%
12	Fire Alarm and Fire Suppression equipment rental (for rental of scaffoldings, lifts, or booms)	%
		SECTION D TOTAL

TOTAL EXTENDED PRICE FOR SECTIONS A - D

90,680.00

DELIVERY TERMS: FOB Destination, Freight Pre-Paid and Allowed

COMPANY NAME: ACE FIRE EQUIPMENT CO.

Section 0605: Local Business Presence Identification

A firm (Offeror or Subcontractor) is considered to have a Local Business Presence if the firm is headquartered in the Austin Corporate City Limits, or has a branch office located in the Austin Corporate City Limits in operation for the last five (5) years, currently employs residents of the City of Austin, Texas, and will use employees that reside in the City of Austin, Texas, to support this Contract. The City defines headquarters as the administrative center where most of the important functions and full responsibility for managing and coordinating the business activities of the firm are located. The City defines branch office as a smaller, remotely located office that is separate from a firm's headquarters that offers the services requested and required under this solicitation.

OFFEROR MUST SUBMIT THE FOLLOWING INFORMATION FOR EACH LOCAL BUSINESS (INCLUDING THE OFFEROR, IF APPLICABLE) TO BE CONSIDERED FOR LOCAL PRESENCE.

NOTE: ALL FIRMS MUST BE IDENTIFIED ON THE MBE/WBE COMPLIANCE PLAN OR NO GOALS UTILIZATION PLAN (REFERENCE SECTION 0900).

USE ADDITIONAL PAGES AS NECESSARY

OFFEROR:

Name of Local Firm	ACE FIRE EQUIPME	NT CO.
Physical Address	ACE FIRE EQUIPMENTO 10105 METRIC BLUD AL	15TIN, TX 78758
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or		
Has your branch office been located in the Corporate City Limits for the last 5 years?	Yes	No
Will your business be		
providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No

SUBCONTRACTOR(S):

Name of Local Firm		
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
ot		
Has your branch office been located in the Corporate City Limits for the last 5 years	Yes	No

Will your business be providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No
}		

SUBCONTRACTOR(S):

Name of Local Firm		
Physical Address		
Is your headquarters located in the Corporate City Limits? (circle one)	Yes	No
or		
Has your branch office been located in the Corporate City Limits for the last 5 years	Yes	No
Will your business be providing additional economic development opportunities created by the contract award? (e.g., hiring, or employing residents of the City of Austin or increasing tax revenue?)	Yes	No

Section 0700: Reference Sheet

Responding Company Name ___ACE FIRE EQUIPMENT CO.

The City at its discretion may check references in order to determine the Offeror's experience and ability to provide the products and/or services described in this Solicitation. The Offeror shall furnish at least 3 complete and verifiable references. References shall consist of customers to whom the offeror has provided the same or similar services within the last 5 years. References shall indicate a record of positive past performance.

AUSTIN CONVENTION CENTER 1. Company's Name MANAGER CONVENTION OPERATIONS Name and Title of Contact CONVENITION CENTER Project Name EAST CESAR CHAVEZ ST Present Address City, State, Zip Code 404-4300 Fax Number (512) 404-4416 Telephone Number CURTIS, JOLLY GAUSTIN TEXAS. GOV **Email Address** BUCKNER VILLAS RETIREMENT 2. Company's Name MAINTENANCE DIRECTOR Name and Title of Contact BUCKNER Project Name 11110 TOM ADAMS DR Present Address AUSTIN TX 78753 City, State, Zip Code (512) 695-3827 Fax Number (____)___ Telephone Number KBONNETA BUCKNER, ORG **Email Address** CORVAC COMPOSITES 3. Company's Name Name and Title of Contact Project Name CLOUIS BARKER RD Present Address TX 78666 SAN MARCOS City, State, Zip Code (572) 982-750/ Fax Number (____)____ Telephone Number

Email Address

JCIUDAJB CORVACCOMP. COM

City of Austin, Texas

Section 0800

NON-DISCRIMINATION AND NON-RETALIATION CERTIFICATION

City of Austin, Texas

Equal Employment/Fair Housing Office

To: City of Austin, Texas,

I hereby certify that our firm complies with the Code of the City of Austin, Section 5-4-2 as reiterated below, and agrees:

- (1) Not to engage in any discriminatory employment practice defined in this chapter.
- (2) To take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without discrimination being practiced against them as defined in this chapter, including affirmative action relative to employment, promotion, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rate of pay or other forms of compensation, and selection for training or any other terms, conditions or privileges of employment.
- (3) To post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Equal Employment/Fair Housing Office setting forth the provisions of this chapter.
- (4) To state in all solicitations or advertisements for employees placed by or on behalf of the Contractor, that all qualified applicants will receive consideration for employment without regard to race, creed, color, religion, national origin, sexual orientation, gender identity, disability, sex or age.
- (5) To obtain a written statement from any labor union or labor organization furnishing labor or service to Contractors in which said union or organization has agreed not to engage in any discriminatory employment practices as defined in this chapter and to take affirmative action to implement policies and provisions of this chapter.
- (6) To cooperate fully with City and the Equal Employment/Fair Housing Office in connection with any investigation or conciliation effort of the Equal Employment/Fair Housing Office to ensure that the purpose of the provisions against discriminatory employment practices are being carried out.
- (7) To require of all subcontractors having 15 or more employees who hold any subcontract providing for the expenditure of \$2,000 or more in connection with any contract with the City subject to the terms of this chapter that they do not engage in any discriminatory employment practice as defined in this chapter

For the purposes of this Offer and any resulting Contract, Contractor adopts the provisions of the City's Minimum Standard Non-Discrimination and Non-Retaliation Policy set forth below.

City of Austin Minimum Standard Non-Discrimination and Non-Retaliation in Employment Policy

As an Equal Employment Opportunity (EEO) employer, the Contractor will conduct its personnel activities in accordance with established federal, state and local EEO laws and regulations.

The Contractor will not discriminate against any applicant or employee based on race, creed, color, national origin, sex, age, religion, veteran status, gender identity, disability, or sexual orientation. This policy covers all aspects of employment, including hiring, placement, upgrading, transfer, demotion, recruitment, recruitment advertising, selection for training and apprenticeship, rates of pay or other forms of compensation, and layoff or termination.

The Contractor agrees to prohibit retaliation, discharge or otherwise discrimination against any employee or applicant for employment who has inquired about, discussed or disclosed their compensation.

Further, employees who experience discrimination, sexual harassment, or another form of harassment should immediately report it to their supervisor. If this is not a suitable avenue for addressing their compliant, employees are advised to contact another member of management or their human resources representative. No employee shall be discriminated against, harassed, intimidated, nor suffer any reprisal as a result of reporting a violation of this policy. Furthermore, any employee, supervisor, or manager who becomes aware of any such discrimination or harassment should immediately report it to executive management or the human resources office to ensure that such conduct does not continue.

Contractor agrees that to the extent of any inconsistency, omission, or conflict with its current non-discrimination and non-retaliation employment policy, the Contractor has expressly adopted the provisions of the City's Minimum Non-Discrimination Policy contained in Section 5-4-2 of the City Code and set forth above, as the Contractor's Non-Discrimination Policy or as an amendment to such Policy and such provisions are intended to not only supplement the Contractor's policy, but will also supersede the Contractor's policy to the extent of any conflict.

UPON CONTRACT AWARD, THE CONTRACTOR SHALL PROVIDE THE CITY A COPY OF THE CONTRACTOR'S NON-DISCRIMINATION AND NON-RETALIATION POLICIES ON COMPANY LETTERHEAD, WHICH CONFORMS IN FORM, SCOPE, AND CONTENT TO THE CITY'S MINIMUM NON-DISCRIMINATION AND NON-RETALIATION POLICIES, AS SET FORTH HEREIN, **OR** THIS NON-DISCRIMINATION AND NON-RETALIATION POLICY, WHICH HAS BEEN ADOPTED BY THE CONTRACTOR FOR ALL PURPOSES WILL BE CONSIDERED THE CONTRACTOR'S NON-DISCRIMINATION AND NON-RETALIATION POLICY WITHOUT THE REQUIREMENT OF A SEPARATE SUBMITTAL.

Sanctions:

Our firm understands that non-compliance with Chapter 5-4 and the City's Non-Retaliation Policy may result in sanctions, including termination of the contract and suspension or debarment from participation in future City contracts until deemed compliant with the requirements of Chapter 5-4 and the Non-Retaliation Policy.

Term:

The Contractor agrees that this Section 0800 Non-Discrimination and Non-Retaliation Certificate of the Contractor's separate conforming policy, which the Contractor has executed and filed with the City, will remain in force and effect for one year from the date of filling. The Contractor further agrees that, in consideration of the receipt of continued Contract payment, the Contractor's Non-Discrimination and Non-Retaliation Policy will automatically renew from year-to-year for the term of the underlying Contract.

Dated this 29 th day of NOVEMBER, 2017

CONTRACTOR

Authorized Signature

Title

Section 0815: Living Wages Contractor Certification

Pursuant to the Living Wages provision (reference Section 0400, Supplemental Purchase Provisions) the Contractor is required to pay to all employees of the Prime Contractor and all tiers of subcontractors directly assigned to this City contract a minimum Living Wage equal to or greater than \$14.00 per hour.

(1) The below listed individuals are all known employees of the Prime Contractor and its subcontractors who are directly assigned to this contract, and all are compensated at wage rates equal to or greater than \$14.00 per hour:

Employee Name	Employer	Prime or Sub	Your Normal Rate	Employee Job Title
GARY STURM	ALE FIRE EAMAND	PRIME	#20.00	SERVICE TECH
ALFRED KRUEGER	ACE FIRE EQUIPMENT	PRIME	#20.00	SERVICE TECH
AUSTH FLORES	ACE FREE COULD PROFESSION	PRVANE	#20.00	SERVICE TECH
VINCE LIVELY	ACE FIRE EQUIPMENT	PRIME	\$20.00	OPS MNGR
FREDRICK PEMA	ACE FIRE EQUIPMENT	PRIME	# 20.00	SERVICE TECH
CHRIS RUMAGE	ALE FIRE EQUIPMENT	PRANE	\$20.00	SERVICE TELH

- (2) All future employees of both the Prime Contractor and all tiers of subcontractors directly assigned to this Contract will be paid a minimum Living Wage equal to or greater than \$14.00 per hour.
- (3) Our firm will not retaliate against any employee of either the Prime Contractor or any tier of subcontractors claiming non-compliance with the Living Wage provision.

A Prime Contractor or subcontractor that violates this Living Wage provision shall pay each of its affected employees the amount of the deficiency for each day the violation continues. Willful or repeated violations of the provision by either the Prime Contractor or any tier of subcontractor, or fraudulent statements made on this certification, may result in termination of this Contract for Cause, subject the violating firm to possible suspension or debarment, or result in legal action.

I hereby certify that all the listed employees of both the Prime Contractor and all tiers of subcontractors who are directly assigned to this contract are paid a minimum Living Wage equal to or greater than \$14.00 per hour.

Contractor's Name:	ACE FIRE EQUIPMENT	co
Signature of Officer or Authorized Representative:	Jam Wyan	Date: 29 NOV 17
Printed Name:	JAME A SPEAN	
Title	VICE PRESIDENT	,

Section 0815: Living Wages Contractor Certification

Pursuant to the Living Wages provision (reference Section 0400, Supplemental Purchase Provisions) the Contractor is required to pay to all employees of the Prime Contractor and all tiers of subcontractors directly assigned to this City contract a minimum Living Wage equal to or greater than \$14.00 per hour.

(1) The below listed individuals are all known employees of the Prime Contractor and its subcontractors who are directly assigned to this contract, and all are compensated at wage rates equal to or greater than \$14.00 per hour:

Employee Name	Employer	Prime or Sub	Your Normal Rate	Employee Job Title
JOEY HEMPHIL	ALE FIRE EQUIPMENT	PRIME	\$20.00	SERVICE TECH
AARON JOHNSON		PRIME	\$20.00	SERVICE TECH
RAMBY PRIMEMITZ	ALE FIRE EQUIPMENT	PRIME	#20.00	OPS MNGR
LELAND MEPHERSON	ALE FIRE EQUIPMENT	PRIME	\$20.00	SERVICE TECH
JESSE GAWAN	ALE FIRE ECKNOMENT	PRIME	\$ 20.00	SERVICE TECH
RYAN MECRACKEN	ACE FIRE ECHIPMENT	PRIME	\$20.00	SERVICETECH

- (2) All future employees of both the Prime Contractor and all tiers of subcontractors directly assigned to this Contract will be paid a minimum Living Wage equal to or greater than \$14.00 per hour.
- (3) Our firm will not retaliate against any employee of either the Prime Contractor or any tier of subcontractors claiming non-compliance with the Living Wage provision.

A Prime Contractor or subcontractor that violates this Living Wage provision shall pay each of its affected employees the amount of the deficiency for each day the violation continues. Willful or repeated violations of the provision by either the Prime Contractor or any tier of subcontractor, or fraudulent statements made on this certification, may result in termination of this Contract for Cause, subject the violating firm to possible suspension or debarment, or result in legal action.

I hereby certify that all the listed employees of both the Prime Contractor and all tiers of subcontractors who are directly assigned to this contract are paid a minimum Living Wage equal to or greater than \$14.00 per hour.

Contractor's Name:	ACE FIRE EQUIPMENT CO	
Signature of Officer or Authorized Representative:	Date: 29 NOV 17	
Printed Name:	JAMME A SPESM	_
Title	VICE PRESIDENT	_

Section 0835: Non-Resident Bidder Provisions

Compa	Ny Name <u>ACE FIRE EQUIPMENT CO</u>
A.	Bidder must answer the following questions in accordance with Vernon's Texas Statues and Codes Annotated Government Code 2252.002, as amended:
	Is the Bidder that is making and submitting this Bid a "Resident Bidder" or a "non-resident Bidder"?
	Answer: RESIDENT BIDDER
	 Texas Resident Bidder- A Bidder whose principle place of business is in Texas and includes a Contractor whose ultimate parent company or majority owner has its principal place of business in Texas. Nonresident Bidder- A Bidder who is not a Texas Resident Bidder.
B.	If the Bidder is a "Nonresident Bidder" does the state, in which the Nonresident Bidder's principal place of business is located, have a law requiring a Nonresident Bidder of that state to bid a certain amount or percentage under the Bid of a Resident Bidder of that state in order for the nonresident Bidder of that state to be awarded a Contract on such bid in said state?
	Answer: Which State:
C.	If the answer to Question B is "yes", then what amount or percentage must a Texas Resident Bidder bid under the bid price of a Resident Bidder of that state in order to be awarded a Contract on such bid in said state?
	Answer:

Section 0900: SUBCONTRACTING/SUB-CONSULTING UTILIZATION FORM

MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form

SOLICITATION NUMBER: MMO0124

SOLICITATION TITLE: FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES

In accordance with the City of Austin's Minority and Women-Owned Business Enterprises (M/WBE) Procurement Program (Program), Chapters 2-9A/B/C/D of the City Code and M/WBE Program Rules, this Solicitation was reviewed by the Small and Minority Business Resources Department (SMBR) to determine if M/WBE Subcontractor/Sub-Consultant ("Subcontractor") Goals could be applied. Due to insufficient subcontracting/subconsultant opportunities and/or insufficient availability of M/WBE certified firms, SMBR has assigned no subcontracting goals for this Solicitation. However, Offerors who choose to use Subcontractors must comply with the City's M/WBE Procurement Program as described below. Additionally, if the Contractor seeks to add Subcontractors after the Contract is awarded, the Program requirements shall apply to any Contract(s) resulting from this Solicitation.

Instructions

a.) Offerors who do not intend to use Subcontractors shall check the "NO" box and follow the corresponding instructions.
b.)Offerors who intend to use Subcontractors shall check the applicable "YES" box and follow the instructions. Offers that do not include the following required documents shall be deemed non-compliant or nonresponsive as applicable, and the Offeror's submission may not be considered for award.

□ NO,	I DO NOT intend to use Subcontractors/Sub-consultants.
	Instructions: Offerors that do not intend to use Subcontractors shall complete and sign this form below
1	(Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form) and include it with their sealed Offer.
	AND

YES, I DO intend to use Subcontractors /Sub-consultants.

Instructions: Offerors that do intend to use Subcontractors shall complete and sign this form below (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form), and follow the additional Instructions in the (Subcontracting/Sub-Consulting ("Subcontractor") Utilization Plan). Contact SMBR if there are any questions about submitting these forms.

		Offeror Infor	mation	
Company Name	ACE FIL	RE EQUIPMEN	T	
City Vendor ID Code	ACE OO			
Physical Address	10705	METRIC BLUD	SUITE # 101	,
City, State Zip		, TX 787		
Phone Number		5-2020	Email Address	JAMINE SO EAR PLACE FIRE EQUIPMENT, COM
Is the Offeror City of Austin M/WBE certified?	VNO ☐ YES	Indicate one: ☐ MBE ☐	WBE ☐ MBE/WBE	•
Offeror Certification: I un				licitation, I will comply with the City's M/WBE

Offeror Certification: I understand that even though SMBR did not assign subcontract goals to this Solicitation, I will comply with the City's M/WBE Procurement Program if I intend to include Subcontractors in my Offer. I further agree that this completed Subcontracting/Sub-Consulting Utilization Plan, shall become a part of any Contract I may be awarded as the result of this Solicitation. Further, if I am awarded a Contract and I am not using Subcontractor(s) but later intend to add Subcontractor(s), before the Subcontractor(s) is hired or begins work, I will comply with the City's M/WBE Procurement Program and submit the Request For Change form to add any Subcontractor(s) to the Project Manager or the Contract Manager for prior authorization by the City and perform Good Faith Efforts (GFE), if applicable. I understand that, if a Subcontractor is not listed in my Subcontractor to begin work, unless I first obtain City approval of my Request for Change form. I understand that, if a Subcontractor is not listed in my Subcontractor is not listed in my Subcontractor to begin work, unless I first obtain City approval of my Request for Change form. I understand that, if a Subcontractor is not listed in my Subcontractor to begin work, unless I first obtain City approval of my Request for Change form.

or allow the Subcontractor to begin work, unless I first obtain City	approval of my Request	for Change form.
JAPANE A SPEAR VICEPRESIDENT	formet num	7 DEC 17
Name and Title of Authorized Representative (Print or Type)	Signature/Date	

Section 0905: SUBCONTRACTING/SUB-CONSULTING UTILIZATION PLAN

MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form

SOLICITATION NUMBER: MMO0124

SOLICITATION TITLE: FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES

INSTRUCTIONS: Offerors who DO intend to use Subcontractors may utilize M/WBE Subcontractor(s) or perform Good Faith efforts when retaining Non-certified Subcontractor(s). Offerors must determine which type of Subcontractor(s) they are anticipating to use (CERTIFIED OR NON-CERTIFIED), check the box of their applicable decision, and comply with the additional instructions associated with that particular selection.

☐ I intend to use City of Austin CERTIFIED M/WBE Subcontractor/Sub-consultant(s).

Instructions: Offerors may use Subcontractor(s) that ARE City of Austin certified M/WBE firms. Offerors shall contact SMBR (512-974-7600 or SMBRComplianceDocuments@austintexas.gov) to confirm if the Offeror's intended Subcontractor(s) are City of Austin certified M/WBE and if these firm(s) are certified to provide the goods and services the Offeror intends to subcontract. If the Offeror's Subcontractor(s) are current valid certified City of Austin M/WBE firms, the Offeror shall insert the name(s) of their Subcontractor(s) into the table below and must include the following documents in their sealed Offer:

- Subcontracting/Sub-Consulting Utilization Form (completed and signed)
- Subcontracting/Sub-Consulting Utilization Plan (completed)



I intend to use NON-CERTIFIED Subcontractor/Sub-Consultant(s) after performing Good Faith Efforts.

Instructions: Offerors may use Subcontractors that ARE NOT City of Austin certified M/WBE firms ONLY after Offerors have first demonstrated Good Faith Efforts to provide subcontracting opportunities to City of Austin M/WBE firms.

STEP ONE: Contact SMBR for an availability list for the scope(s) of work you wish to subcontract;

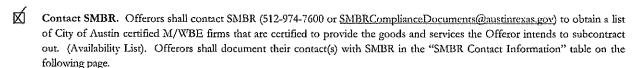
STEP TWO: Perform Good Faith Efforts (Check List provided below);

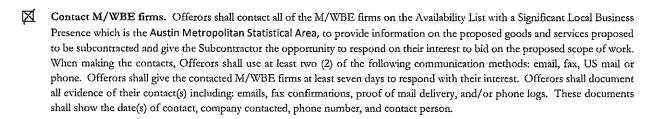
STEP THREE: Offerors shall insert the name(s) of their certified or non-certified Subcontractor(s) into the table below and must include the following documents in their sealed Offer:

- Subcontracting/Sub-Consulting Utilization Form (completed and signed)
- Subcontracting/Sub-Consulting Utilization Plan (completed)
- All required documentation demonstrating the Offeror's performance of Good Faith Efforts (see Check List below)

GOOD FAITH EFFORTS CHECK LIST -

When using NON-CERTIFIED Subcontractor/Sub-consultants(s), ALL of the following CHECK BOXES MUST be completed in order to meet and comply with the Good Faith Effort requirements and all documentation must be included in your sealed Offer. Documentation CANNOT be added or changed after submission of the bid.





MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form

ATION NUMBER: MMO0124 ATION TITLE: FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES
Follow up with responding M/WBE firms. Offeror shall follow up with all M/WBE firms that respond to the Offeror's request. Offerors shall provide written evidence of their contact(s): emails, fax confirmations, proof of mail delivery, and/or phone logs. These documents shall show the date(s) of contact, company contacted, phone number, and contact person.
Advertise. Offerors shall place an advertisement of the subcontracting opportunity in a local publication (i.e. newspaper, minority or women organizations, or electronic/social media). Offerors shall include a copy of their advertisement, including the name of the local publication and the date the advertisement was published.
Use a Community Organization. Offerors shall solicit the services of a community organization(s); minority persons/women contractors'/trade group(s); local, state, and federal minority persons/women business assistance office(s); and other organizations to help solicit M/WBE firms. Offerors shall provide written evidence of their Proof of contact(s) include: emails, fax confirmations, proof of mail delivery, and/or phone logs. These documents shall show the date(s) of contact, organization contacted, phone number, email address and contact person.

MINORITY- AND WOMEN-OWNED BUSINESS ENTERPRISE (MBE/WBE) PROCUREMENT PROGRAM

Subcontracting/Sub-Consulting ("Subcontractor") Utilization Form

SOLICITATION NUMBER: MMO0124

SOLICITATION TITLE: FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES

(Offerors may duplicate this page to add additional Subcontractors as needed) Subcontractor/Sub-consultant ☐ MBE ☐ WBE Ethnic/Gender Code: City of Austin Certified NON-CERTIFIED Vendor ID Code JOHN CONTROLS Contact Person 512-634-1800 Phone Number: Fax Number: 5/2-634-18/9 Additional Contact Info Amount of Subcontract ESTMATE \$3,000,00-List commodity codes & description of services FIRE SLAPEN PROGRAMANUS Justification for not utilizing a certified MBE/WBE Subcontractor/Sub-consultant City of Austin Certified ☐ MBE ☐ WBE Ethnic/Gender Code: NON-CERTIFIED Vendor ID Code FIRE PROTECTION KOETTER Contact Person 512-251-7888 Phone Number: Additional Contact Info Fax Number: 512 - 251-7848 E-mail: Amount of Subcontract ESTIMATE \$3,000,00 \$5,000,00 List commodity codes & FURE ALAKAN PROGRAMMENTO description of services Justification for not utilizing a certified MBE/WBE **SMBR Contact Information** SMBR Contact Name Contact Date Means of Contact Reason for Contact Phone OR Email FOR SMALL AND MINORITY BUSINESS RESOURCES DEPARTMENT USE ONLY: Having reviewed this plan, I acknowledge that the Offeror 🔲 HAS or 🔲 HAS NOT complied with these instructions and City Code Chapters 2-9A/B/C/D, as amended. Reviewing Counselor Date I have reviewed the completing the Subcontracting/Sub-Consultant Utilization Plan and 🔲 Concur 🔲 Do Not Concur with the Reviewing Counselor's recommendation. Director/Assistant Director or Designee Date

POINT LIST REPORT

Jobname : ACCA Report Time : Fri Dec-17-10, 08:50AM

Name	Custom Label	Device Type	Point Type
0-1-0	Front Panel Piezo	OUTPUT	PIEZO
0-2-0	External N2 Disconnect Relay	OUTPUT	CONTROL
0-3-0	Fire LED	OUTPUT	LAMP
0-4-0	Supervisory LED	OUTPUT	LAMP
0-5-0	Trouble LED	OUTPUT	LAMP
0-6-0	Alarm Silence LED	OUTPUT	LAMP
0-7-0	AC Power LED	OUTPUT	LAMP
0-8-0	User LED 1	MULTICOLOR	YELLOW
0-9-0	User LED 2	MULTICOLOR	YELLOW
	User LED 3	MULTICOLOR	YELLOW
	User Defined Key 1	DTMASTERIN	USWITCH
	User Defined Key 2	DTMASTERIN	USWITCH
0-13-0	LCD Backlight	OUTPUT	CONTROL
SIG1	VCB S-1 WEST BUILDING	SIGB	SQALERT
SIG2	VCB S-2 EAST BUILDING	SIGB	SQALERT
SIG3	VCB NAC CIRCUIT: SIG 3	SIGB	RVISUAL
SIG4	VCB NAC CIRCUIT: SIG 4	SIGB	RVISUAL
AUX1	AUX Circuit: AUX 1	RELAY	RRELAY
AUX2	AUX Circuit: AUX 2	RELAY	TRELAY
2-1-0	AC Failure	INPUT	TROUBLE
2-2-0	Positive Earth Ground	INPUT	TROUBLE
2-3-0	Negative Earth Ground	INPUT	TROUBLE
2-4-0	Expansion Power Supply Trouble	INPUT	TROUBLE
2-5-0	Expansion Power Supply Battery Trouble	INPUT	TROUBLE
2-6-0	Low Battery	INPUT	TROUBLE
2-7-0	Depleted Battery	INPUT	TROUBLE
2-8-0	Low Battery Cutout	INPUT	TROUBLE
2-9-0	Battery Charger Trouble	INPUT	TROUBLE
2-10-0	Battery Charger Control	OUTPUT	CONTROL
M1-1	VCB WEST BLDG VESTIBULE	ADRPUL	PULL
M1-2	VCB WEST BLDG RECEPTION	ADRPUL	PULL
M1 - 3	VCB WEST BLDG CORRIDOR	ADRPUL	PULL
M1-4	VCB EAST BLDG BREAK ROOM	ADRPUL	PULL
M1-5	VCB EAST BLDG 2ND ST CORRIDOR EXIT	ADRPUL	PULL
M1-6	VCB EAST BLDG RETAIL FLOOR	ADRPUL	PULL
M1-7	VCB EAST BLDG- SAN JACINTO ST EXIT	ADRPUL	PULL
M1-9	VCB EAST BLDG BREAK ROOM	HEAT	HEAT
M1-10	VCB WEST BLDG IDF ROOM	PHOTO	SMOKE
M1 - 11	VCB WEST BLDG MECHANICAL ROOM	PHOTO	SMOKE
M1-12	VCB WEST BLDG COPY/BREAK ROOM	HEAT	HEAT

POINT LIST REPORT

Jobname : ACCA Report Time : Fri Dec-17-10, 08:50AM

Name	Custom Label	Device Type	Point Type
M1-14	VCB WEST BLDG MECHANICAL AHU #5	RPHOTO	LSDUCT
M1-15	VCB WEST BLDG MECHANICAL AHU #6	RPHOTO	LSDUCT
M1-16	VCB EAST BLDG MECHANICAL AHU #1	RPHOTO	LSDUCT
M1-17	VCB EAST BLDG MECHANICAL AHU #2	RPHOTO	LSDUCT
M1-18	VCB WEST BLDG MECHANICAL AHU #4	RPHOTO	LSDUCT
M1-24	VCB GROUND FL ELEVATOR LOBBY	HEAT	HEAT
M1-25	VCB 10TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-26	VCB 2ND FL ELEVATOR LOBBY	HEAT	HEAT
M1-27	VCB 3RD FL ELEVATOR LOBBY	HEAT	HEAT
M1-28	VCB 4TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-29	VCB 5TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-30	VCB 6TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-31	VCB 7TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-32	VCB 8TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-33	VCB 9TH FL ELEVATOR LOBBY	HEAT	HEAT
M1-34	VCB ELEVATOR PENTHOUSE	HEAT	HEAT
M1-35	VCB ELEVATOR PENTHOUSE	RIAM	PRIMARY
M1-36	VCB ELEVATOR PENTHOUSE	RIAM	ALTERN
M1-38	VCB BASEMENT LVL SPRINKLER ROOM	IAM	WATER
8-1-0	COMMON TROUBLE POINT	COMNTBL	TROUBLE
8-2-0	VCB S-1 WEST BUILDING	SIGB	SQALERT
8-3-0	VCB S-2 EAST BUILDING	SIGB	SQALERT
8-4-0	VCB NAC CIRCUIT: SIG 3	SIGB	RVISUAL
8-5-0	VCB NAC CIRCUIT: SIG 4	SIGB	RVISUAL
8-6-0	AUX Circuit: AUX 1	RELAY	RRELAY
8-7-0	AUX Circuit: AUX 2	RELAY	TRELAY
8-8-0	VCB WEST BLDG VESTIBULE	ADRPUL	PULL
8-9-0	VCB WEST BLDG RECEPTION	ADRPUL	PULL
8-10-0	VCB WEST BLDG CORRIDOR	ADRPUL	PULL
8-11-0	VCB EAST BLDG BREAK ROOM	ADRPUL	PULL
8-12-0	VCB EAST BLDG 2ND ST CORRIDOR EXIT	ADRPUL	PULL
8-13-0	VCB EAST BLDG RETAIL FLOOR	ADRPUL	PULL
8-14-0	VCB EAST BLDG- SAN JACINTO ST EXIT	ADRPUL	PULL
8-15-0	VCB EAST BLDG BREAK ROOM	HEAT	HEAT
8-16-0	VCB WEST BLDG IDF ROOM	PHOTO	SMOKE
8-17-0	VCB WEST BLDG MECHANICAL ROOM	PHOTO	SMOKE
8-18-0	VCB WEST BLDG COPY/BREAK ROOM	HEAT	HEAT
8-19-0	VCB WEST BLDG MECHANICAL AHU #5	RPHOTO	LSDUCT
8-20-0	VCB WEST BLDG MECHANICAL AHU #6	RPHOTO	LSDUCT
8-21-0	VCB EAST BLDG MECHANICAL AHU #1	RPHOTO	LSDUCT

POINT LIST REPORT

Jobname: ACCA Report Time: Fri Dec-17-10, 08:50AM

Name	Custom Label		Device Type	Point Type
8-22-0	VCB EAST BLDG MECHANICAL AHU #2		RPHOTO	LSDUCT
8-23-0	VCB WEST BLDG MECHANICAL AHU #4		RPHOTO	LSDUCT
8-24-0	VCB GROUND FL ELEVATOR LOBBY		HEAT	HEAT
8-25-0	VCB 10TH FL ELEVATOR LOBBY		HEAT	HEAT
8-26-0	VCB 2ND FL ELEVATOR LOBBY		HEAT	HEAT
8-27-0	VCB 3RD FL ELEVATOR LOBBY		HEAT	HEAT
8-28-0	VCB 4TH FL ELEVATOR LOBBY		HEAT	HEAT
8-29-0	VCB 5TH FL ELEVATOR LOBBY		HEAT	HEAT
8-30-0	VCB 6TH FL ELEVATOR LOBBY		HEAT	HEAT
8-31-0	VCB 7TH FL ELEVATOR LOBBY		HEAT	HEAT
8-32-0	VCB 8TH FL ELEVATOR LOBBY		HEAT	HEAT
8-33-0	VCB 9TH FL ELEVATOR LOBBY		HEAT	HEAT
8-34-0	VCB ELEVATOR PENTHOUSE		HEAT	HEAT
8-35-0	VCB ELEVATOR PENTHOUSE		RIAM	PRIMARY
8-36-0	VCB ELEVATOR PENTHOUSE		RIAM	ALTERN
8-37-0	VCB BASEMENT LVL SPRINKLER ROOM		IAM	WATER
8-38-0	Network System Reset		DIGITAL	UTILITY
8-39-0	Network Signal Silence		DIGITAL	UTILITY
8-40-0	VCB WEST BLDG MECHANICAL AHU #5 M1	1 - 14	DIGITAL	SUPV
8-41-0	VCB WEST BLDG MECHANICAL AHU #6 M1	1-15	DIGITAL	SUPV
8-42-0	VCB EAST BLDG MECHANICAL AHU #1 M	M1-16	DIGITAL	SUPV
8-43-0	VCB EAST BLDG MECHANICAL AHU #2 M	41 - 17	DIGITAL	SUPV
8-44-0	VCB WEST BLDG MECHANICAL AHU #4 M1	1-18	DIGITAL	SUPV
9-1-0			MULTICOLOR	YELLOW
9-2-0			MULTICOLOR	YELLOW
9-3-0			MULTICOLOR	YELLOW
10-1-0			MULTICOLOR	YELLOW
10-2-0			MULTICOLOR	YELLOW
10-3-0			MULTICOLOR	YELLOW
P1	Unacked Fire in System		DIGITAL	UTILITY
P2	Unacked Supervisory in System		DIGITAL	UTILITY
Р3	Unacked Trouble in System		DIGITAL	UTILITY
P4	Extra N2 Card		DIGITAL	TROUBLE
P5	External N2 Trouble		DIGITAL	TROUBLE
P6	User SMPL Program		DIGITAL	UTILITY
P7	Cold Start		DIGITAL	TROUBLE
P8	Warm Start / Check Time and Date		DIGITAL	TROUBLE
P9	Manual Evacuation		DIGITAL	ALARM
P10	System Time and Date		DIGITAL	TROUBLE
P11	Service Mode		DIGITAL	TROUBLE

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Page 1 00A0333A	node:1 rev:49		:37:03,	FRI,
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~~~~~~~~				POINT
SUMMARY System Po ZONE	pint Summary (ascending by zone name):			
	e Custom Label	Type	Point Type	
SIG3	CIRCUIT A-2		SPEAKER	
	CIRCUIT A-5		SPEAKER	
SIG5	CIRCUIT A-1		SPEAKER	
SIG6	CIRCUIT A-13		SPEAKER	
SIG7	CIRCUIT A-15		SPEAKER	
SIG8	CIRCUIT A-25		SPEAKER	
SIG9	CIRCUIT A-39		SPEAKER	
SIG10	CIRCUIT A-14		SPEAKER	
SIG11	CIRCUIT A-19		SPEAKER	
SIG12	CIRCUIT A-38		SPEAKER	
SIG13	CIRCUIT A-31		SPEAKER	
SIG14	CIRCUIT A-4		SPEAKER	
SIG15	CIRCUIT A-26		SPEAKER	
SIG16	CIRCUIT A-27		SPEAKER	
SIG17	CIRCUIT A-28		SPEAKER	
SIG18	CIRCUIT A-40		SPEAKER	
SIG19	CIRCUIT A-41		SPEAKER	
SIG20	CIRCUIT A-42		SPEAKER	
SIG21	CIRCUIT A-43		SPEAKER	
SIG22	SPARE SIGNAL CARD 11 CIRCUIT SIG22		SPEAKER	
SIG23	SPARE SIGNAL CARD 11 CIRCUIT SIG23		SPEAKER	
SIG24	SPARE SIGNAL CARD 11 CIRCUIT SIG24		SPEAKER	
SIG25	SPARE SIGNAL CARD 11 CIRCUIT SIG25		SPEAKER	
SIG26	SPARE SIGNAL CARD 11 CIRCUIT SIG26		SPEAKER	
SIG27	CIRCUIT A-3		SPEAKER	
SIG28	SIGNAL CARD 12 CIRCUIT SIG28		SPEAKER	
SIG29	SIGNAL CARD 12 CIRCUIT SIG29		SPEAKER	
SIG30	SIGNAL CARD 12 CIRCUIT SIG30		SPEAKER	
SIG31	SIGNAL CARD 12 CIRCUIT SIG31		SPEAKER	
SIG32	SIGNAL CARD 12 CIRCUIT SIG32		SPEAKER	
SIG33	VIRTUAL NAC 1 - ALL APPLIANCE OUTPUTS	A/V	SIGNAL	
SIG34	VIRTUAL NAC 2 - ALL AUDIBLE DEVICES	AUD	SSIGNAL	
SIG36	VIRTUAL NAC 4 - ALL VISUAL DEVICES	VIS	RVISUAL	
SIG37	VIRTUAL NAC 5 - ALL ISOLATOR DEVICES	A/V	RELAY	
M1-1	LVL 1 PREFUNCTION N-101	ADRPUL		
M1-2	LVL 1 STAIR #1 - NORTH EXIT	ADRPUL		
M1-3	LVL 1 STAIR #1 - SOUTH EXIT	ADRPUL	PULL	

M1 - 4	LVL 1 PREFUNCTION 0-101	ADRPUL PULL
M1-5	LVL 1 PREFUNCTION 0-101	ADRPUL PULL
M1-6	LVL 1 PREFUNCTION 0-101	ADRPUL PULL
M1 - 7	LVL 1 STAIR #3	ADRPUL PULL
M1 - 8	LVL 1 ATRIUM P-102	ADRPUL PULL
M1 - 9	LVL 1 STAIR #4	ADRPUL PULL
M1 - 10	LVL 1 STAIR #5	ADRPUL PULL
M1 - 11	LVL 1 ENTRY Q-102	ADRPUL PULL
M1-12	LVL 1 PREFUNCTION 0-101	ADRPUL PULL

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1ST FL S.W. ELEC. RM SYSTEM POINT SUMMARY
Page 2
00A0333A node:1 rev:49
                                                                    08:37:03, FRI,
17-DEC-10
                                                                                  POINT
SUMMARY
System Point Summary (ascending by zone name):
ZONE
continued
                                                              Device Point PNIS
Zone Name Custom Label
                                                              Type Type Code
                                                              ADRPUL PULL
 M1-13 LVL 1 PREFUNCTION 0-101
 M1-14 LVL 1 PREFUNCTION 0-101
                                                            ADRPUL PULL
 M1-15 LVL 2 MECHANICAL N-205
                                                            GENIAM WATER
M1-16 LVL 2 MECHANICAL N-205 GENIAM SO
M1-17 NAC 1,2 & 18 TRIGGER - ELEC RM N-103 SBZAM SIGNAL
M1-18 NAC 5,6 & 17 TRIGGER - ELEC RM P-104 SBZAM SIGNAL
M1-19 DOOR RELEASE LVL 1-PREFUNCTION N-101 RZAM RELAY
M1-20 DOOR RELEASE LVL 1-EXHIBIT HALL #4 WEST RZAM RELAY
M1-21 DOOR RELEASE LVL 1-EXHIBIT HALL #4 WEST RZAM RELAY
M1-22 DOOR RELEASE LVL 1-EXHIBIT HALL #4 NORTH RZAM RELAY
 M1-23 ELEVATOR #6 & 7 WON DOOR LVL 1 RZAM RELAY
M1-24 DOOR RELEASE LVL 1-CONCESSION Q-113 RZAM RELAY M1-25 DOOR RELEASE LVL 1-CONCESSION Q-111 RZAM RELAY
 M1-26 LVL 2 CORRIDOR N-201
                                                            ADRPUL PULL
 M1-27 ELEVATOR #4 & 5 LOBBY LVL 2
                                                            PHOTO SMOKE
M1-28 LVL 1 ELECTRIC ROOM Q-106
M1-29 ELEVATOR #6 & 7 LOBBY LVL 1
M1-30 ELEVATOR #3 LOBBY LVL 1
                                                            PHOTO SMOKE
                                                            PHOTO SMOKE
                                                             PHOTO SMOKE
 M1-31 ELEVATOR #4 & 5 LOBBY LVL 1
                                                            PHOTO SMOKE
 M1-32 LVL 1 ELECTRIC ROOM N-103
                                                            PHOTO SMOKE
M1-33 ELEVATOR #3 LOBBY MEZZ LVL
                                                            PHOTO SMOKE
M1-34 ELEVATOR #4 & 5 MACHINE ROOM N-M02
M1-35 ELEVATOR #3 MACHINE ROOM N-M04
                                                           PHOTO SMOKE PHOTO SMOKE
 M1-36 FCU 12-STORAGE ROOM N-M03
                                                            RPHOTO SDUCT
M1-37 LVL 2 MECHANICAL ROOM N-205
                                                             GENIAM SO
M1-38 ELEVATOR #3 LOBBY LVL 2
                                                             PHOTO SMOKE
 M1-39 EXHIBIT HALL #4 SOUTH CENTER 60 FT HIGH GENIAM SO
 M1-40 EXHIBIT HALL #4 S.W. CORNER 60 FT HIGH GENIAM SO
M1-41 EXHIBIT HALL #4 S.W. CORNER 60 FT HIGH GENIAM SO
 M1-42 EXHAUST FAN-CONCESSION Q-113 RPHOTO SDUCT
 M1-43 ELEVATOR LOBBY #6 & 7 LVL 1
                                                            RPHOTO SDUCT
M1-44 LVL 1 STAIR N 1&2 [DEFIB]
M1-45 EXHAUST FAN-VENDING Q-103
                                                            GENIAM SUPERV
M1-45 EXHAUST FAN-VENDING Q-103 RPHOTO SDUCT M1-46 AHU 47 SUPPLY-MECHANICAL ROOM N-205 RPHOTO SDUCT M1-47 AHU 47 RETURN-MECHANICAL ROOM N-205 PHOTO SDUCT
M1-47 AHU 47 RETURN-MECHANICAL ROOM N-205
M1-48 AHU 55 SUPPLY-MECHANICAL ROOM N-205
                                                            RPHOTO SDUCT
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M1 - 49	AHU 55 RETURN-MECHANICAL ROOM N-205	PHOTO	SDUCT
M1-50	AHU 48 SUPPLY-SERVICE/STORAGE ROOM N-203	RPHOTO	SDUCT
M1 - 51	AHU 48 RETURN-SERVICE/STORAGE ROOM N-203	PHOTO	SDUCT
M1-52	LVL1 STAIR N5 [DEFIB]	GENIAM	SUPERV
M1-53	ISC INTERFACE ELECTRIC ROOM N-103	RZAM	RELAY
M1-54	ISC INTERFACE ELECTRIC ROOM P-104	RZAM	RELAY
M1-55	ELEVATOR #3 MACHINE ROOM N-M04	HEAT	HEAT
M1-56	ELEVATOR #4 & 5 MACHINE ROOM N-M02	HEAT	HEAT
M1-57	ELEVATOR #3 PRIMARY RECALL MEZZ N-M04	RZAM	RELAY
M1-58	ELEVATOR #3 ALTERNATE RECALL MEZZ N-M04	RZAM	RELAY

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1ST FL S.W. ELEC. RM SYSTEM POINT SUMMARY
Page 3
00A0333A node:1 rev:49
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17-DEC-10
                                                                                             POINT
SUMMARY
System Point Summary (ascending by zone name):
ZONE
continued
                                                                       Device Point PNIS
                                                                       Type Type Code
Zone Name Custom Label
 M1-59 ELEVATOR #3 SHUNT TRIP MEZZ N-M04
                                                                     RZAM
                                                                                RELAY
M1-60 ELEVATOR #4 & 5 PRIMARY RECALL N-M02 RZAM RELAY
M1-61 ELEVATOR #4 & 5 ALTERNATE RECALL N-M02 RZAM RELAY
M1-62 ELEVATOR #4 & 5 SHUNT TRIP MEZZ N-M02 RZAM RELAY
M1-63 ISC INTERFACE SECURITY CLOSET N-204 RZAM RELAY
M1-64 SMOKE CONTROL INTER P-104 ATRIUM DAMPERS RZAM
M1-65 MEZZ STORAGE ROOM N-M03 GENIAM
M1-67 LVL 1 STAIR #3 GENIAM
M1-68 LVL 1 STAIR #3 ZONE 1-3 GENIAM
                                                                                RELAY
                                                                      GENIAM SO
                                                                     GENIAM SO
                                                                     GENIAM WATER
M1-69 DOOR RELEASE LVL 1-NORTH PREFUNCTION RZAM RELAY
M1-73 ATRIUM TOP-SMOKE BEAM DETECTOR #1 NORTH GENIAM TROUBLE
 M1-74 BEAM DETECTOR RESET SPARE 2 PT I/O GENIAM UTILITY
 M1-75 BEAM DETECTOR RESET - 2 PT I/O
                                                                     RZAM DRESET
 M1-76 ATRIUM TOP-SMOKE BEAM DETECTOR #2 SOUTH GENIAM TROUBLE M1-77 ATRIUM TOP-SMOKE BEAM DETECTOR #2 SOUTH GENIAM SUPERV
 M1-80 ATRIUM TOP-SMOKE BEAM DETECTOR #1 NORTH GENIAM SUPERV
M1-81 FSD CONTROL ELECTRIC ROOM N-103 RZAM RELAY
M1-82 FSD CONTROL ELECTIRC ROOM P-104 RZAM RELAY
M1-83 FSD CONTROL ELECTIRC ROOM Q-106 RZAM RELAY
M1-84 FSD CONTROL ELECTRIC ROOM N-206 RZAM RELAY
 M1-85 LVL 1 ELECTRIC ROOM P-104
                                                                     PHOTO SMOKE
M1-86 ELEVATOR #4 & 5 FIRE HAT SIGNAL N-M02 RZAM RELAY M1-87 ELEVATOR #3 FIRE HAT SIGNAL N-M04 RZAM RELAY M1-88 ELEVATOR #4 & 5 WON DOOR LVL 2 RZAM RELAY
 M1-89 LVL 2 STAIR #3
                                                                      GENIAM SO
M1-90 LVL 2 STAIR #3
M1-91 LVL 3 STAIR #3
M1-92 LVL 3 STAIR #3
                                                                      GENIAM WATER
                                                                      GENIAM SO
                                                                     GENIAM WATER
                                                                   GENIAM TROUBLE
 M1-93 ATRIUM LVL 2 SMOKE BEAM DETECTOR #3
                                                                    GENIAM SUPERV
GENIAM WATER
 M1-94 ATRIUM LVL 2 SMOKE BEAM DETECTOR #3
 M1-95 LVL 1 JANITOR CLOSET Q-110
                                                                    GENIAM SO
GENIAM SO
GENIAM WATER
 M1-96 LVL 1 JANITOR CLOSET Q-110
 M1-97 LVL 1 JANITOR CLOSET N-105
 M1-98 LVL 1 JANITOR CLOSET N-105
 M1-99 DOOR RELEASE ELEVATOR #3 LOBBY N-102 RZAM RELAY M2-1 LVL 3 F/SD ARRAY-PREFUNCTION N-301 PHOTO SMOKE
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M2-2	LVL 3 F/SD ARRAY-PREFUNCTION N-301	PHOTO	SMOKE
M2 - 3	LVL 3 F/SD ARRAY-PREFUNCTION N-301	PHOTO	SMOKE
M2 - 4	LVL 3 F/SD ARRAY-PREFUNCTION N-301	PHOTO	SMOKE
M2-5	LVL 3 F/SD ARRAY-PREFUNCTION N-301	PHOTO	SMOKE
M2-6	LVL 3 F/SD ARRAY-PREFUNCTION N-301	PHOTO	SMOKE
M2-7	LVL 2 MECHANICAL ROOM 0-201	GENIAM	SO
M2-8	LVL 2 ZONE 2-5 SUB SYSTEM - ATRIUM	GENIAM	WATER
M2 - 9	LVL 3 STAIR N3 BRG [DEFIB]	GENIAM	SUPERV
M2-11	EXHAUST FAN-ELECTRIC ROOM P-302	PHOTO	SDUCT
M2-12	AHU 40 SUPPLY-MECHANICAL ROOM P-204	RPHOTO	SDUCT

M2-48 LVL 2 STAIR #4

1ST FL S.W. ELEC. RM SYSTEM POINT SUMMARY 08:37:03, FRI, 00A0333A node:1 rev:49 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Type Type Code Zone Name Custom Label M2-13 AHU 40 RETURN-MECHANICAL ROOM P-204 PHOTO SDUCT M2-14 ROOF PRESSURIZATION FAN-MACH RM Q-305 PHOTO SDUCT
M2-15 FSD CONTROL-MECHANICAL ROOM P-203 RZAM RELAY
M2-16 FSD CONTROL-MECHANICAL ROOM Q-208 RZAM RELAY M2-17 AHU 46 RETURN-MECHANICAL ROOM Q-208 RZAM RELAY
M2-18 ELEVATOR #6 & 7 WON DOOR LVL 3 RZAM RELAY
M2-19 FCU 11-MECHANICAL ROOM 0-201 RPHOTO SDUCT
M2-20 AUG 41 CONTROL ROOM 0-201 RPHOTO SDUCT RZAM RELAY

FIZ-19 FCU 11-MECHANICAL ROOM 0-201 RPHOTO SDUCT

M2-20 AHU 41 SUPPLY-MECAHNICAL ROOM P-203 RPHOTO SDUCT

M2-21 AHU 41 RETURN-MECHANICAL ROOM P-203 PHOTO SDUCT

M2-22 AHU 42 SUPPLY-MECHANICAL ROOM Q-208 RPHOTO SDUCT

M2-23 AHU 42 RETURN-MECHANICAL ROOM Q-208 PHOTO SDUCT

M2-24 EXHAUST FAN-SHOW OFFICE Q-209 RPHOTO SDUCT

M2-25 ELEVATOR LOBBY #6 & 7 LVL 2 RPHOTO SDUCT

M2-26 AHU 43 SUPPLY-MECHANICAL ROOM Q-208 RPHOTO SDUCT M2-25 ELEVATOR LOBBY #6 & 7 LVL 2 RPHOTO SDUCT
M2-26 AHU 43 SUPPLY-MECHANICAL ROOM R-202 RPHOTO SDUCT
M2-27 AHU 43 RETURN-MECHANICAL ROOM R-202 PHOTO SDUCT
M2-28 AHU 44 SUPPLY-MECHANICAL ROOM R-202 RPHOTO SDUCT
M2-29 AHU 44 RETURN-MECHANICAL ROOM R-202 PHOTO SDUCT
M2-30 NAC 9 TRIGGER-MECHANICAL RM P-203 SBZAM SIGNAL
M2-31 ISC INTERFACE-ELECTIRC ROOM Q-207 RZAM RELAY
M2-32 FLEVATOR #6 & 7 DRIMARY RECALL LVL 2 Q-2 RZAM RELAY RELAY M2-32 ELEVATOR #6 & 7 PRIMARY RECALL LVL 2 Q-2 RZAM M2-33 ELEVATOR #6 & 7 ALT RECALL LVL 2 Q-2 RZAM M2-34 ELEVATOR #6 & 7 SHUNT TRIP LVL 2 Q-2 RZAM RELAY ADRPUL PULL M2-35 LVL 3 BANQUET #4 M2-36 LVL 3 BANQUET #3 ADRPUL PULL M2-37 LVL 3 BANQUET #2 ADRPUL PULL M2-38 LVL 3 STAIR #3 ADRPUL PULL M2-39 LVL 3 BANQUET #2 ADRPUL PULL M2-40 LVL 3 BANQUET #2 ADRPUL PULL M2-41 LVL 3 STAIR #4 ADRPUL PULL ADRPUL PULL M2-42 LVL 3 BANQUET #1 M2-43 LVL 3 BANQUET #1 ADRPUL PULL M2-44 ISC INTERFACE-ELECTIC ROOM P-302 RZAM RELAY M2-45 FSD CONTROL-ELECTRIC ROOM P-302 RZAM RELAY M2 - 46ELEVATOR #6 & 7 FIRE HAT SIGNAL LVL 2 Q2 RZAM RELAY M2-47 LVL 2 STAIR #3 ADRPUL PULL

ADRPUL PULL

M2 - 49	LVL 2 STAIR #5	ADRPUL	PULL
M2 - 50	AHU 46 SUPPLY-MECHANICAL ROOM 0-201	RPHOTO	SDUCT
M2-51	ELEVATOR #6 & 7 WON DOOR LVL 2	RZAM	RELAY
M2 - 52	ELEVATOR #6 & 7 LOBBY LVL 3	PHOTO	SMOKE
M2 - 53	RPF Q-305 MECH RM Q-208-ELEV 6,7 PRESSUR	RZAM	RELAY
M2 - 54	LVL 2 MECHANICAL RM P-203	PHOTO	SMOKE
M2 - 55	LVL 2 ELECTRIC ROOM Q-207	PHOTO	SMOKE
M2-56	ELEVATOR #6 & 7 LOBBY LVL 2	PHOTO	SMOKE
M2 - 57	ELEVATOR #6 & 7 MACHINE ROOM Q-2 LVL 2	PHOTO	SMOKE
M2-58	ELEVATOR #6 & 7 MACHINE ROOM Q-2 LVL 2	HEAT	HEAT

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1ST FL S.W. ELEC. RM SYSTEM POINT SUMMARY
00A0333A node:1 rev:49
                                                                08:37:03, FRI.
17-DEC-10
                                                                               POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                            Device Point PNIS
Zone Name Custom Label
                                                            Type Type Code
M2-59 FCU 2-MECHANICAL ROOM O-201
M2-63 LVL 3 STAIR #4
                                                           RPHOTO SDUCT
                                                           GENIAM SO
                                                          ADRPUL PULL
 M2-65 LVL 3 PREFUNCTION N-301
 M2-66 LVL 3 PREFUNCTION N-301
                                                          ADRPUL PULL
M2-67 LVL 3 STAIR #4 GENIAM WA'
M2-68 LVL 3 STAIR #5 GENIAM SO
M2-69 LVL 1 EXH HALL #4 WEST ENTRY 60 FT HIGH GENIAM SO
                                                           GENIAM WATER
 M2-70 LVL 2 MECHANICAL ROOM 0-201 GENIAM SO
M2-71 LVL 2 MECH ROOM 0-201 ZONE 3-5B
M2-72 LVL 2 SHOW OFFICE P-205
M2-73 LVL 2 SHOW OFFICE Q-210
                                                     GENIAM SO
                                                           GENIAM SO
                                                          GENIAM $0
M2-74 LVL 2 SHOW OFFICE Q-209
M2-75 LVL 2 STORAGE ROOM Q-206
M2-77 EXHIBIT HALL #5 N.W. 60 FT HIGH
M2-78 EXHIBIT HALL #4 N.E. 60 FT HIGH
                                                          GENIAM SO
                                                         GENIAM SO
GENIAM SO
GENIAM SO
 M2-79 EXHAUST FAN-MECHANICAL ROOM 0-201
                                                          RPHOTO SDUCT
M2-80 DOOR RELEASE Q-211
M2-81 LVL 2 STAIR #4
M2-82 LVL 2 STAIR #4
                                                           RZAM RELAY
                                                           GENIAM WATER
                                                           GENIAM SO
 M2-83 LVL 2 STAIR #5
                                                          GENIAM WATER
 M2-84 LVL 2 STAIR #5
                                                           GENIAM SO
 M2-85 LVL 1 STAIR #4
                                                           GENIAM SO
 M2-86 LVL 1 STAIR #4
                                                           GENIAM WATER
 M2-88 LVL 3 STAIR #5
                                                          GENIAM WATER
M2-89 LVL 3 PREFUNCTION Q-301 GENIAM SO
M2-90 LVL 3 PREFUNCTION Q-301 ZONE 3-3 GENIAM WATER
M2-91 SMOKE CONTROL-BANQ HALL INTERFACE-Q-208 RZAM RELAY
M2-92 SMOKE CONTROL-MEETING RM-INTERFACE-Q-208 RZAM RELAY
 M2-93 SMOKE CONTROL-BACK HOUSE-INTERFACE Q-208 RZAM RELAY
 M2-94 LVL 1 STAIR #5
                                                           GENIAM SO
 M2-95 LVL 1 STAIR #5
                                                           GENIAM WATER
 M2-96 DOOR RELEASE BANQUET 4
                                                          RZAM RELAY
M2-97 DOOR RELEASE BANQUET 3
M2-98 DOOR RELEASE BANQUET 2
M2-99 DOOR RELEASE BANQUET 2
                                                           RZAM RELAY
                                                           RZAM RELAY
                                                          RZAM RELAY
 M2-100 DOOR RELEASE BANQUET 2
                                                          RZAM RELAY
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M2-101	DOOR RELEASE BANQUET 1	RZAM	RELAY
M2-102	NAC 10,21 & 22 ELECTRIC ROOM P-302	SBZAM	SIGNAL
M2-103	LVL 3 ELECTRIC ROOM P-302	PHOTO	SMOKE
M2-104	LVL 3 ELECTRIC ROOM P-302	PHOTO	SMOKE
M2 - 105	LVL 3 JANITOR Q-304 ZONE 3-3B	GENIAM	WATER
M2-106	LVL 3 JANITOR Q-304 ZONE 3-3B	GENIAM	SO
M2-107	LVL 2 MECH RM 0-201 ZONE 3-5A	GENIAM	WATER
M2-108	LVL 2 MECH RM 0-201 ZONE 3-5A	GENIAM	SO
M2 - 109	LVL 2 MECH RM O-201 ZONE 3-5B	GENIAM	WATER
M2-110	LVL 2 MECH RM O-201 ZONE 3-5	GENIAM	WATER

Page 6 00A0333A 17-DEC-10	W. ELEC. RM SYSTEM POINT SUMMARY node:1 rev:49	08	:37:03,	FRI,						
				POINT						
SUMMARY System Point Summary (ascending by zone name): ZONE										
continued										
Zone Name	Custom Label		Point Type							
M2-111 M2-112 M2-113 M2-114 M2-115	ELEVATOR LOBBY #6 & 7 LVL 3 ELEVATOR #6 & 7 MACHINE ROOM Q-2 LVL 2	GENIAM RPHOTO HEAT GENIAM RZAM	SO SDUCT HEAT UTILITY RELAY	<i>?</i>						

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SYSTEM POINT SUMMARY
MEZZ MECHANICAL ROOM
00A0335A node:2 rev:45
                                                          08:37:22, FRI,
17-DEC-10
                                                                     POINT
SUMMARY
System Point Summary (ascending by zone name):
                                                    Device Point PNIS
                                                    Type Type Code
Zone Name Custom Label
       CIRCUIT A-9
CIRCUIT A-10
                                                             SPEAKER
 SIG3
 SIG4
                                                             SPEAKER
 SIG5
        CIRCUIT A-11
                                                             SPEAKER
 SIG6
        CIRCUIT A-7
                                                             SPEAKER
 SIG7
         CIRCUIT A-8
                                                             SPEAKER
         SPARE SIGNAL CARD 4 CIRCUIT SIG8
 SIG8
                                                             SPEAKER
        CIRCUIT A-21
 SIG9
                                                            SPEAKER
 SIG10
         CIRCUIT A-22
                                                             SPEAKER
         CIRCUIT A-23
 SIG11
                                                             SPEAKER
 SIG12 CIRCUIT A-32
                                                             SPEAKER
 SIG13 CIRCUIT A-33
                                                             SPEAKER
 SIG14 CIRCUIT A-20
                                                             SPEAKER
 SIG15 CIRCUIT A-24
                                                             SPEAKER
 SIG16 CIRCUIT A-37 ELEVATOR #1 & 2
                                                            SPEAKER
 SIG17 SPARE SIGNAL CARD 11 CIRCUIT SIG23
                                                            SPEAKER
 SIG18 SPARE SIGNAL CARD 11 CIRCUIT SIG24
                                                            SPEAKER
 SIG19 SPARE SIGNAL CARD 11 CIRCUIT SIG25
                                                            SPEAKER
 SIG20 SPARE SIGNAL CARD 11 CIRCUIT SIG26
                                                            SPEAKER
         VIRTUAL NAC 1 - ALL APPLIANCE OUTPUTS A/V
 SIG21
SIG22 VIRTUAL NAC 2 - ALL AUDIBLE DEVICES AUD SSIGNA
SIG24 VIRTUAL NAC 4 - ALL VISUAL DEVICES VIS RVISUA
SIG25 VIRTUAL NAC 5 - ALL ISOLATOR DEVICES A/V RELAY
                                                           SSIGNAL
                                                            RVISUAL
        LVL 1 EXHIBIT HALL #4
                                                   ADRPUL PULL
        LVL 1 EXHIBIT HALL #4
                                                   ADRPUL PULL
M1 - 3
M1-4 LVL 1 EXHIBIT HALL #4
M1-5 LVL 1 STATE #8
                                                    ADRPUL PULL
M1-5
        LVL 1 STAIR #8
                                                    ADRPUL PULL
M1-6
        LVL 1 STAIR #9
                                                    ADRPUL PULL
M1-6 LVL 1 STAIR #9
M1-9 MEZZ LVL STAIR #8
                                                    ADRPUL PULL
M1-10 MEZZ LVL CHILLER ROOM V-M04
                                                    ADRPUL PULL
M1-11 MEZZ LVL STAIR #7
                                                   ADRPUL PULL
                                              ADRPUL PULL
M1-12 LVL 2 STAIR #8-STORAGE ROOM V-201
M1-13 LVL 2 STORAGE ROOM V-201 TO MECH RM V202 ADRPUL PULL
M1-14 LVL 2 STAIR #7
                                                    ADRPUL PULL
M1-15 NAC-16 TRIGGER ROOM V-T03
                                                   SBZAM SIGNAL
M1-16 NAC-3,19,15 TRIGGER ROOM V-104 SBZAM SIGNAL M1-17 TOILET EXHAUST FAN-STORAGE ROOM V-201 RPHOTO SDUCT
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SBZAM SIGNAL

M1-18 NAC-8 TRIGGER ROOM V-202

M1-19	ISC INTERFACE-ELECTIRC ROOM V-104	RZAM	RELAY
M1 - 20	NAC-4 & 20 TRIGGER ROOM V-M17	SBZAM	SIGNAL
M1-21	ISC INTERFACE-MEZZ SECURITY CONTROL RM	RZAM	RELAY
M1-22	MEZZ LVL MECHANICAL RM V-M17	PHOTO	SMOKE
M1-23	ELEVATOR #2 LOBBY-LVL 2 MECHANICAL V-202	PHOTO	SMOKE
M1 - 24	ELEVATOR #2 LOBBY-LVL 2 STORAGE RM V-201	PHOTO	SMOKE
M1-25	LVL 2 MECHANICAL RM V-202	PHOTO	SMOKE
M1-26	ELEVATOR #1 PRIMARY RECALL TUNNEL V-T04	RZAM	RELAY
M1-27	ELEVATOR #1 ALT RECALL TUNNEL V-T04	RZAM	RELAY

	ANICAL ROOM SYSTEM POINT SUMMARY			
Page 2 00A0335A r 17-DEC-10	node:2 rev:45		:37:22,	FRI,
Name Address Address Address Address Address Address				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
SUMMARY System Pos ZONE	Int Summary (ascending by zone name):			POINT
continued				
	Custom Label	Type	Point Type	Code
	ELEVATOR #1 SHUNT TRIP TUNNEL V-T04	RZAM		
	TUNNEL ELEVATOR #2 LOBBY	ADRPUL		
	ELEVATOR #1 MACHINE ROOM V-T04	PHOTO	SMOKE	
	TUNNEL-MECHANICAL ROOM V-T03	PHOTO	SMOKE	
M1-32	ELEVATOR #1 MACHINE ROOM V-T04	HEAT	HEAT	
	LVL 1 SWITCHGEAR/ELECTRIC ROOM V-104	PHOTO	SMOKE	
M1-34	LVL 1 SWITCHGEAR/ELECTRIC ROOM V-104	PHOTO	SMOKE	
M1-35	LVL 1 LOADING DOCK S-100	GENIAM	PULL	
M1-36	ELEVATOR #1 FREIGHT LOBBY LVL 1	HEAT	HEAT	
M1 - 37	ELEVATOR #2 LOBBY LVL 1	HEAT	HEAT	
M1-38	LVL 1 STAIR #8	GENIAM	WATER	
M1-39	LVL 1 STAIR #8	GENIAM	SO	
M1 - 41	TUNNEL ELEVATOR #2 LOBBY	GENIAM	WATER	
M1 - 42	TUNNEL ELEVATOR #2 LOBBY	GENIAM	SO	
M1 - 43	TUNNEL STAIR #8	GENIAM	WATER	
M1-44	TUNNEL STAIR #8	GENIAM	SO	
M1 - 46	ELEVATOR #2 LOBBY MEZZ LVL CORRIDOR	PHOTO	SMOKE	
M1 - 47	ELEVATOR #1 FRIEGHT LOBBY MEZZ CORRIDOR	PHOTO	SMOKE	
M1 - 48	ELEVATOR #2 LOBBY MEZZ LVL BOILER ROOM	PHOTO	SMOKE	
M1 - 49	AHU 54 SUPPLY-MECHANICAL ROOM V-M17	RPHOTO	SDUCT	
M1-50	AHU 54 RETURN-MECHANICAL ROOM V-M17	PHOTO	SDUCT	
M1-51	TEF 42-MECHANICAL ROOM V-202	RPHOTO	SDUCT	
M1-52	MEZZ LVL STAIR #8	GENIAM	WATER	
M1 - 53	MEZZ LVL STAIR #8	GENIAM	SO	
M1-54	AHU 30 SUPPLY-MECHANICAL ROOM V-202	RPHOTO	SDUCT	
M1-55	AHU 30 RETURN-MECHANICAL ROOM V-202	PHOTO	SDUCT	
M1-56	AHU 31 SUPPLY-MECHANICAL ROOM V-202	RPHOTO	SDUCT	
M1-57	AHU 31 RETURN-MECHANICAL ROOM V-202	PHOTO	SDUCT	
M1-58	AHU 32 SUPPLY-MECHANICAL ROOM V-202	RPHOTO	SDUCT	
M1-59	AHU 32 RETURN-MECHANICAL ROOM V-202	PHOTO	SDUCT	
M1-60	AHU 33 SUPPLY-MECHANICAL ROOM V-202	RPHOTO	SDUCT	
M1-61	AHU 33 RETURN-MECHANICAL ROOM V-202	PHOTO	SDUCT	
M1-62	LVL 2 STAIR #8	GENIAM	WATER	
M1-63	LVL 2 STAIR #8	GENIAM	SO	
M1-64	AHU 56 SUPPLY-STORAGE ROOM V-201	RPHOTO	SDUCT	
M1-65	EXHIBIT HALL #4-DOCK EXIT	ADRPUL		

M1-71	AHU 53 SUPPLY-MECHANICAL ROOM V-T03	RPHOTO	SDUCT
M1 - 72	AHU 53 RETURN (ARRAY)-MECH ROOM V-T03	PHOTO	SDUCT
M1 - 73	AHU 53 RETURN (ARRAY)-MECH ROOM V-T03	PHOTO	SDUCT
M1 - 74	AHU 53 RETURN (ARRAY)-MECH ROOM V-T03	PHOTO	SDUCT
M1 - 75	AHU 53 RETURN (ARRAY)-MECH ROOM V-T03	PHOTO	SDUCT
M1-76	LVL 2 MECHANICAL ROOM V-202	GENIAM	SO
M1 - 77	EXHIBIT HALL #5 S.E. 60 FT HIGH	GENIAM	50
M1-78	AHU 56 RETURN-STORAGE ROOM V-201	PHOTO	SDUCT
M1-79	ELEVATOR #1 LOBBY MEZZ MECH.RM.V-M03	PHOTO	SMOKE
M1-80	ROLL DOWN DOOR STAFFING OFFICE V-M12	RZAM	RELAY

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MEZZ MECHANICAL ROOM
                                                                SYSTEM POINT SUMMARY
Page 3
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                                                                                                                               08:37:22, FRI,
17-DEC-10
                                                                                                                                                        POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                                                                                    Device Point
                                                                                                                    Type Type Code
Zone Name Custom Label
______
M1-81 ELEVATOR #1 & 2 ROLL DOWN DOOR V-M02 RZAM RELAY M1-82 EXHIBIT HALL #4 S.E. 60 FT HIGH GENIAM SO M1-83 LVL 2 STORAGE V-201 GENIAM SO M1-85 EXHIBIT HALL #4 S.E. 60 FT HIGH GENIAM SO M1-86 LVL 2 MECHANICAL ROOM V-202 GENIAM SO M1-87 ELEVATOR #2 LOBBY TUNNEL PHOTO SMOKE M1-88 ELEVATOR #1 FIRE HAT SIGNAL-TUNNEL V-T04 RZAM RELAY M1-89 ROLL DOWN DOOR CONTRACTOR SUPPORT V-101 RZAM RELAY M1-90 TUNNEL EAST ADRPUL PULL M1-91 TUNNEL CENTER ADRPUL PULL M1-92 TUNNEL SOUTH CENTER ADRPUL PULL M1-93 TUNNEL SOUTH ADRPUL PULL M1-94 SERVICE YARD MAIN SPRINK.RM DOCK DRY SYS GENIAM WATER M1-95 SERVICE YARD MAIN SPRINK CONTROL DRY SYS GENIAM SO M1-96 SERVICE YARD MAIN SPRINK CONTROL RM V110 GENIAM SO M1-97 ELEVATOR #1 LOBBY LVL 2 STORAGE RM V-201 PHOTO SMOKE M1-98 SERVICE YARD MAIN SPRINK.RM HI/LO AIR GENIAM SO M1-98 SERVICE YARD MAIN SPRINK.RM HI/LO AIR GENIAM SO M1-100 FSD CONTROL RM BOILER/CHILLER ROOM V-M04 RZAM RELAY
  M1-100 FSD CONTROL RM BOILER/CHILLER ROOM V-M04 RZAM
                                                                                                                                     RELAY
  M1-101 LVL 2 STAIR #8 V-202
                                                                                                                 ADRPUL PULL
  M1-102 TUNNELL SPARE 2 PT I/O
                                                                                                                   GENIAM UTILITY
  M1-103 DOOR RELEASE TUNNEL
M1-104 TUNNEL CORRIDOR T-101
                                                                                                                   RZAM RELAY
                                                                                                                   PHOTO SMOKE
  M1-105 ROLL DOWN DOOR STORAGE V-201
                                                                                                                 RZAM RELAY
  M1-106 SPARE V-101
                                                                                                                   GENIAM UTILITY
 M1-106 SPARE V-101 GENIAM OTILIT
M1-107 EMERGENCY LIGHTING OVERRIDE V-104 M1-107 RZAM RELAY
M2-1 LVL 3 CORRIDOR N-304 ADRPUL PULL
M2-2 LVL 3 BANQUET HALL #4 ADRPUL PULL
M2-3 LVL 3 PREFUNCTION N-301 ADRPUL PULL
M2-4 LVL 3 BANQUET HALL #1 ADRPUL PULL
M2-5 LVL 3 BANQUET HALL #1 ADRPUL PULL
M2-6 LVL 3 BANQUET HALL #1 ADRPUL PULL
                  LVL 3 BANQUET HALL #1
  M2-6
                                                                                                                 ADRPUL PULL
 M2-7 LVL 3 KITCHEN V-308
M2-8 LVL 3 CORRIDOR S-302
M2-9 LVL 3 CORRIDOR S-302
M2-10 LVL 3 CORRIDOR S-302
M2-11 FSD CONTROL-ELECTRIC ROOM V-307
                                                                                                                 ADRPUL PULL
                                                                                                                  ADRPUL PULL
                                                                                                                 ADRPUL PULL
                                                                                                                 ADRPUL PULL
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RZAM RELAY

M2-12	LVL 3 KITCHEN V-308	ADRPUL	PULL
M2-1.3	LVL 3 STAIR #8	ADRPUL	PULL
M2 - 14	LVL 3 KITCHEN V-307	ADRPUL	PULL
M2-15	LVL 3 ELECTRIC ROOM V-307	PHOTO	SMOKE
M2-16	ELEVATOR #1 LOBBY LVL 3	PHOTO	SMOKE
M2-17	ELEVATOR #2 PRIMARY RECALL PENTHOUSE	RZAM	RELAY
M2-18	ELEVATOR #2 LOBBY LVL 3	PHOTO	SMOKE
M2-19	ELEVATOR #2 ALTERNATE RECALL PENTHOUSE	RZAM	RELAY
M2-20	LVL 3 ELECTRIC ROOM U-308	PHOTO	SMOKE
M2 - 21	ELEVATOR #3 LOBBY LVL 3	PHOTO	SMOKE

MEZZ MECHANICAL ROOM SYSTEM POINT SUMMARY Page 4 00A0335A node:2 rev:45 08:37:22, FRI, 17-DEC-10 TRIOG SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Type Type Code Zone Name Custom Label M2-22 ELEVATOR #2 SHUNT TRIP PENTHOUSE RZAM RELAY PHOTO SMOKE M2-23 ELEVATOR #4 & 5 LOBBY LVL 3 M2-24 ELEVATOR #2 FIRE HAT SIGNAL-PENTHOUSE RZAM RELAY
M2-25 ELEVATOR #2 PENTHOUSE EQUIPMENT ROOM PHOTO SMOKE
M2-26 ELEVATOR #2 PENTHOUSE EQUIPMENT ROOM HEAT HEAT
M2-27 ELEVATOR #2 PENTHOUSE EQUIPMENT ROOM HEAT HEAT M2-28 ELEVATOR #2 ROOF LOBBY HEAT M2-29 ELEVATOR #3 ROLL DOWN DOOR LVL 3
M2-32 ROOF STAIR #8 PIV
M2-33 LVL 3 STAIR #8 ZONE 3-1 RZAM RELI GENIAM SO RELAY GENIAM WATER M2-34 LVL 3 STAIR #8 ZONE 3-1 GENIAM SO M2-35 LVL 3 CORRIDOR N-304 ZONE 3-4 M2-36 LVL 3 CORRIDOR N-304 ZONE 3-4 M2-37 LVL 3 JANITOR CLOSET N-308 GENIAM WATER GENIAM SO GENIAM SO M2-38 AHU 34 SUPPLY-ROOF AREA N
M2-39 AHU 34 RETURN-ROOF AREA N
M2-40 AHU 35 SUPPLY-ROOF AREA U RPHOTO SDUCT PHOTO SDUCT RPHOTO SDUCT M2-41 AHU 35 RETURN-ROOF AREA U
M2-42 AHU 36 SUPPLY-ROOF AREA U
M2-43 AHU 36 RETURN-ROOF AREA U
M2-44 AHU 50 SUPPLY-ROOF AREA V PHOTO SDUCT RPHOTO SDUCT PHOTO SDUCT RPHOTO SDUCT M2-45 AHU 50 RETURN-ROOF AREA V PHOTO SDUCT M2-46 AHU 25 SUPPLY-ROOF AREA N M2-47 AHU 25 RETURN-ROOF AREA N M2-48 AHU 26 SUPPLY-ROOF AREA N M2-49 AHU 26 RETURN-ROOF AREA N RPHOTO SDUCT PHOTO SDUCT RPHOTO SDUCT PHOTO SDUCT M2-50 AHU 27 SUPPLY-ROOF AREA U
M2-51 AHU 27 RETURN-ROOF AREA U
M2-52 AHU 28 SUPPLY-ROOF AREA U
M2-53 AHU 28 RETURN-ROOF AREA U RPHOTO SDUCT PHOTO SDUCT RPHOTO SDUCT PHOTO SDUCT M2-54 AHU 29 SUPPLY-ROOF AREA U M2-55 AHU 29 RETURN-ROOF AREA U RPHOTO SDUCT

M2-56 DOOR RELEASE-LEVEL 3

M2-57 DOOR RELEASE-LEVEL 3

M2-58 DOOR RELEASE-LEVEL 3

M2-59 DOOR RELEASE-LEVEL 3

PHOTO SDUCT

RZAM RELAY

RZAM RELAY

RZAM RELAY RZAM RELAY

M2-60	ELEVATOR #4 & 5 WON DOOR LVL 3	RZAM	RELAY
M2-61	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-62	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-63	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-64	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-65	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-66	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-67	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-68	DOOR RELEASE-LEVEL 3	RZAM	RELAY
M2-69	DOOR RELEASE-LEVEL 3	RZAM	RELAY

_______ MEZZ MECHANICAL ROOM SYSTEM POINT SUMMARY Page 5 00A0335A node:2 rev:45 08:37:22, FRI, 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Zone Name Custom Label Type Type Code M2-70 DOOR RELEASE-LEVEL 3 RZAM RELAY M2-71 DOOR RELEASE-LEVEL 3
M2-72 ELEVATOR #1 ROLL DOWN DOOR LVL 3
M2-73 ELEVATOR #2 ROLL DOWN DOOR LVL 3
M2-74 DOOR RELEASE-LEVEL 3
M2-75 DOOR RELEASE-LEVEL 3 RZAM RELAY RZAM RELAY RELAY RZAM RZAM RELAY RZAM RELAY M2-76 EXHAUST FAN-JANITOR CLOSET N-308
M2-77 AHU 52 SUPPLY-MECHANICAL ROOM U-316
M2-78 AHU 51 SUPPLY-MECHANICAL ROOM U-316
M2-79 EXHAUST FAN-MENS ROOM N-303 RPHOTO SDUCT RPHOTO SDUCT RPHOTO SDUCT PHOTO SDUCT M2-80 NAC-12 TRIGGER ROOM U-308 SBZAM SIGNAL M2-81 NAC-11 & 13 TRIGGER ROOM V-307 M2-82 ISC INTERFACE-COMM. ROOM N-309 M2-83 LVL 3 STAIR #2 SBZAM SIGNAL RZAM RELAY ADRPUL PULL M2-89 LVL 3 CORRIDOR V-301 GENIAM SO M2-91 LVL 3 KITCHEN HOOD WEST V-308
M2-92 LVL 3 KITCHEN HOOD CENTER V-308
M2-93 LVL 3 KITCHEN HOOD EAST V-308 GENIAM FIRE GENIAM FIRE GENIAM FIRE M2-94 FSD CONTROL-ELECTRIC ROOM U-308 M2-98 LVL 3 F/SD ARRAY N-303 RZAM RELAY PHOTO SMOKE M2-99 LVL 3 F/SD ARRAY N-303 PHOTO SMOKE M2-100 LVL 3 F/SD ARRAY N-303 PHOTO SMOKE M2-101 LVL 3 F/SD ARRAY N-303 PHOTO SMOKE M3-1 LVL 1 CONCESSION R-108 ADRPUL PULL
M3-2 LVL 1 EXHIBIT HALL 5-NORTH EXIT DOORS ADRPUL PULL
M3-3 LVL 1 PREFUNCTION R-101 ADRPUL PULL
M3-4 LVL 1 EXHIBIT HALL 5 NORTH EXIT DOORS M3 - 4LVL 1 EXHIBIT HALL 5-NORTH EXIT DOORS ADRPUL PULL M3-4 LVL 1 EXHIBIT HALL 5-NORTH EXISTS 1. 1 ELECTRIC ROOM R-107 M3-6 AHU 49 SUPPLY-3RD FL T-MEZ M3-7 AHU 49 RETURN-3RD FL T-MEZ M3-8 AHU 37 SUPPLY-3RD FL T-MEZ M3-9 AHU 37 RETURN-3RD FL T-MEZ M3-10 NAC 7 & 20 TRIGGER ROOM R-107 M3-11 DOOR RELEASE CONCESSION R-109 M3-12 DOOR PELEASE CONCESSION R-109 PHOTO SMOKE RPHOTO SDUCT PHOTO SDUCT RPHOTO SDUCT PHOTO SDUCT SBZAM SIGNAL RZAM RELAY M3-12 DOOR RELEASE CONCESSION R-109 M3-13 DOOR RELEASE CONCESSIOM R-109 RZAM RELAY

RZAM RELAY

M3 - 14	LVL 2 R-203	GENIAM	SO
M3-15	LVL 2 R-203	GENIAM	SO
M3 - 16	EXHIBIT HALL #5 EAST 60 FT HIGH	GENIAM	SO
M3-17	LVL 2 MECHANICAL PLATFORM R-203	ADRPUL	PULL
M3-18	ISC INTERFACE-COMM ROOM R-316	RZAM	RELAY
M3-19	FSD CONTROL CORRIDOR T-301	RZAM	RELAY
M3-20	FSD CONTROL CORRIDOR S-302	RZAM	RELAY
M3-24	LVL 3 PREFUNCTION R-301 ZONE 3-2	GENIAM	SO
M3-25	LVL 3 PREFUNCTION R-301 ZONE 3-2	GENIAM	WATER
M3-26	LVL 3 PREFUNCTION R-301 ZONE 3-2A	GENIAM	SO

MEZZ MECHANICAL ROOM SYSTEM POINT SUMMARY Page 6 08:37:22, FRI, 00A0335A node: 2 rev: 45 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Type Type Code Zone Name Custom Label M3-27 LVL 3 PREFUNCTION R-301 ZONE 3-2A GENIAM WATER M3-28 LVL 3 PREFUNCTION R-301 ZONE 3-2B GENIAM SO M3-29 LVL 3 PREFUNCTION R-301 ZONE 3-2B GENIAM WATER M3-30 LVL 3 MEETING ROOM Q-309 GENIAM SO M3-31 FSD CONTROL-ELECTRIC ROOM R-107
M3-46 FCU 11-PREFUNCTION R-312 RZAM RELAY RPHOTO SDUCT M3-46 FCU 11-PREFUNCTION R-312 M3-47 AHU 38 RETURN-SERVICE CORRIDOR R-317 PHOTO SDUCT RPHOTO SDUCT M3-48 AHU 38 SUPPLY-SERVICE CORRIDOR R-317 M3-49 AHU 39 RETURN-SERVICE CORRIDOR S-302 PHOTO SDUCT M3-50 AHU 39 SUPPLY-SERVICE CORRIDOR S-302 RPHOTO SDUCT M3-51 AHU 45 SUPPLY-MECHANICAL PLATFORM R-203 RPHOTO SDUCT M3-52 AHU 45 RETURN-MECHANICAL PLATFORM R-203 PHOTO SDUCT M3-53 EXHAUST FAN-WOMENS REST ROOM R-102 RPHOTO SDUCT M3-54 ISC INTERFACE-ELECTRIC ROOM R-107 RZAM RELAY M3-55 LVL 3 DEFIBRILLATOR AT STAIR 5 GENIAM SUPERV M3-56 LVL 3 BANQUET HALL 1 ADRPUL PULL M3-57 LVL 3 BANQUET HALL 1 M3-58 LVL 3 BANQUET HALL 1 ADRPUL PULL ADRPUL PULL M3-59 LVL 3 CORRIDOR Q-310 ADRPUL PULL M3-60 LVL 3 STAIR #5 ADRPUL PULL ADRPUL PULL M3-61 LVL 3 CORRIDOR S-302 M3-62 ADRPUL PULL LVL 3 CORRIDOR S-302 M3-63 LVL 3 CORRIDOR S-302 ADRPUL PULL M3-64 LVL 3 CORRIDOR S-302 ADRPUL PULL ADRPUL PULL M3-65 LVL 3 CORRIDOR S-302 M3-66 LVL 3 CORRIDOR S-302 ADRPUL PULL M3-67 NAC-14 TRIGGER ROOM R-316 SBZAM SIGNAL M3-68 DOOR RELEASE BANQUET 1 RZAM RELAY M3-69 DORR RELEASE BANQUET 1 M3-71 DOOR RELEASE BANQUET 1 RZAM RELAY RZAM RELAY M3-72 DOOR RELEASE BANQUET 1 RZAM RELAY M3-73 DOOR RELEASE Q-310 RZAM RELAY M3-74 DOOR RELEASE Q-309 RZAM RELAY M3-75 SMK CTRL LVL3 MEZZ T-ELECT EX FAN 1-5 RZAM RELAY M3-76 DOOR RELEASE S-301 RZAM RELAY

RZAM RELAY

M3-77 DOOR RELEASE S-301

M3 - 78	DOOR RELEASE S	S-301	RZAM	RELAY
M3-79	DOOR RELEASE S	S-301	RZAM	RELAY
M3 - 80	DOOR RELEASE S	S-301	RZAM	RELAY
M3-81	DOOR RELEASE S	S-301	RZAM	RELAY
M3-82	DOOR RELEASE S	S-301	RZAM	RELAY
M3-83	DOOR RELEASE S	S-301	RZAM	RELAY
M3-84	DOOR RELEASE S	S-301	RZAM	RELAY
М3-85	DOOR RELEASE S	S-302	RZAM	RELAY
M3-86	DOOR RELEASE S	S-302	RZAM	RELAY
M3-87	DOOR RELEASE S	S-302	RZAM	RELAY

IO25

IO26 EXH HALL #5 FLOOR BOX HIGH WATER E26

MEZZ MECHANICAL ROOM SYSTEM POINT SUMMARY Page 7 00A0335A node:2 rev:45 08:37:22, FRI, 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Zone Name Custom Label Type Type Code M3-88 DOOR RELEASE S-301 RZAM RELAY M3-89 DOOR RELEASE S-301 RZAM RELAY M3-90 DOOR RELEASE S-301 RZAM RELAY M3-91 DOOR RELEASE S-301 M3-92 DOOR RELEASE S-301 RZAM RELAY RZAM RELAY M3-93 DOOR RELEASE Q-309 AND R-307 RZAM RELAY M3-94 AHU 38 SUPPLY-SERVICE CORRIDOR R-317 RPHOTO SDUCT M3-100 LVL 3 ELECTRIC ROOM T-307 PHOTO SMOKE M3-101 LVL 3 ELECTRIC ROOM T-307 PHOTO SMOKE M3-102 LVL 3 COMM R-316 PHOTO SMOKE IO1 EXH HALL #5 FLOOR BOX HIGH WATER E1 TROUBLE IO2 EXH HALL #5 FLOOR BOX HIGH WATER E2 TROUBLE IO3 EXH HALL #5 FLOOR BOX HIGH WATER E3 TROUBLE EXH HALL #5 FLOOR BOX HIGH WATER E4 IO4 TROUBLE IO5 EXH HALL #5 FLOOR BOX HIGH WATER E5 TROUBLE IO6 EXH HALL #5 FLOOR BOX HIGH WATER E6
IO7 EXH HALL #5 FLOOR BOX HIGH WATER E7
IO8 EXH HALL #5 FLOOR BOX HIGH WATER E8
IO9 EXH HALL #5 FLOOR BOX HIGH WATER E9 TROUBLE TROUBLE TROUBLE TROUBLE IO10 EXH HALL #5 FLOOR BOX HIGH WATER E10 TROUBLE io11 EXH HALL #5 FLOOR BOX HIGH WATER E11 TROUBLE IO12 EXH HALL #5 FLOOR BOX HIGH WATER E12 TROUBLE IO13 EXH HALL #5 FLOOR BOX HIGH WATER E13 TROUBLE IO14 EXH HALL #5 FLOOR BOX HIGH WATER E14 TROUBLE EXH HALL #5 FLOOR BOX HIGH WATER E15 IO15 TROUBLE I016 EXH HALL #5 FLOOR BOX HIGH WATER E16 TROUBLE IO17 EXH HALL #5 FLOOR BOX HIGH WATER E17 TROUBLE 1018 EXH HALL #5 FLOOR BOX HIGH WATER E18 TROUBLE EXH HALL #5 FLOOR BOX HIGH WATER E19 IO19 TROUBLE EXH HALL #5 FLOOR BOX HIGH WATER E20 IO20 TROUBLE TO21 EXH HALL #5 FLOOR BOX HIGH WATER E21 TROUBLE IO22 EXH HALL #5 FLOOR BOX HIGH WATER E22 TROUBLE EXH HALL #5 FLOOR BOX HIGH WATER E23 IO23 TROUBLE IO24 EXH HALL #5 FLOOR BOX HIGH WATER E24 TROUBLE EXH HALL #5 FLOOR BOX HIGH WATER E25

TROUBLE

TROUBLE

1027	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E27	TROUBLE
IO28	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E28	TROUBLE
1029	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E29	TROUBLE
1030	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E30	TROUBLE
1031	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E31	TROUBLE
1032	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E32	TROUBLE
1033	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E33	TROUBLE
IO34	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E34	TROUBLE
I035	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E35	TROUBLE
IO36	EXH	${\tt HALL}$	#5	FLOOR	BOX	HIGH	WATER	E36	TROUBLE

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MEZZ MECHANICAL ROOM SYSTEM POINT SUMMARY

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POINT

SUMMARY

System Point Summary (ascending by zone name):

continued

continued									- '		
Zone Name										Point Type	Code
IO37	EXH	HALL	#5	FLOOR	вох	HIGH	WATER	E37		TROUBLE	
IO38	EXH	HALL	#5	FLOOR	вох	HIGH	WATER	E38		TROUBLE	
1039	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E39		TROUBLE	
1040	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E40		TROUBLE	
IO41	EXH	HALL	#5	FLOOR	вох	HIGH	WATER	E41		TROUBLE	
IO42	EXH	${\tt HALL}$	#5	FLOOR	ВОХ	HIGH	WATER	E41 E42		TROUBLE	
IO43	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E43		TROUBLE	
IO44	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E44		TROUBLE	
IO45	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E45		TROUBLE	
1046	EXH	${\tt HALL}$	#5	FLOOR	BOX	HIGH	WATER	E46 E47		TROUBLE	
	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E47		TROUBLE	
IO48										TROUBLE	
1049										TROUBLE	
1050	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E50		TROUBLE	
1051	EXH	HALL	#5	FLOOR	ВОХ	HIGH	WATER	E51		TROUBLE	
1052	EXH	HALL	#5	FLOOR	BOX	HIGH	WATER	E52		TROUBLE	
										TROUBLE	
IO54	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D2		TROUBLE	
IO55	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D3		TROUBLE	
1056	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D3 D4 D5		TROUBLE	
1057										TROUBLE	
1058							WATER			TROUBLE	
1059							WATER			TROUBLE	
1060							WATER			TROUBLE	
1061	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D9		TROUBLE	
I062	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D10		TROUBLE	
1063	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D11		TROUBLE	
1064							WATER			TROUBLE	
I065							WATER			TROUBLE	
1066							WATER			TROUBLE	
1067							WATER			TROUBLE	
1068							WATER			TROUBLE	
1069							WATER			TROUBLE	
							WATER			TROUBLE	
							WATER			TROUBLE	
1072	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D20		TROUBLE	

1073	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D21	TROUBLE
1074	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D22	TROUBLE
IO75	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D23	TROUBLE
IO76	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D24	TROUBLE
I077	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D25	TROUBLE
IO78	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D26	TROUBLE
1079	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D27	TROUBLE
1080	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D28	TROUBLE
1081	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D29	TROUBLE
1082	EXH	HALL	#4	FLOOR	BOX	HIGH	WATER	D30	TROUBLE

IO104

IO105

IO107

IO108

MEZZ MECHANICAL ROOM SYSTEM POINT SUMMARY 00A0335A node:2 rev:45 08:37:22, FRI, 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Type Type Code Zone Name Custom Label I083 EXH HALL #4 FLOOR BOX HIGH WATER D31 TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D32 I084 TROUBLE I085 EXH HALL #4 FLOOR BOX HIGH WATER D33 TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D34 TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D35 TROUBLE I087 EXH HALL #4 FLOOR BOX HIGH WATER D36 I088 TROUBLE 1089 EXH HALL #4 FLOOR BOX HIGH WATER D37 TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D38 IO90 TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D39 I091 TROUBLE 1092 EXH HALL #4 FLOOR BOX HIGH WATER D40 1093 EXH HALL #4 FLOOR BOX HIGH WATER D41 TROUBLE TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D42 TROUBLE TROUBLE TROUBLE EXH HALL #4 FLOOR BOX HIGH WATER D43 IO95 EXH HALL #4 FLOOR BOX HIGH WATER D44
EXH HALL #4 FLOOR BOX HIGH WATER D45 TO96 TROUBLE IO97 EXH HALL #4 FLOOR BOX HIGH WATER D46 IO98 TROUBLE TROUBLE IO99 EXH HALL #4 FLOOR BOX HIGH WATER D47 10100 EXH HALL #4 FLOOR BOX HIGH WATER D48 TROUBLE IO101 EXH HALL #4 FLOOR BOX HIGH WATER D49 TROUBLE IO102 EXH HALL #4 FLOOR BOX HIGH WATER D50 TROUBLE 10103 EXH HALL #4 FLOOR BOX HIGH WATER D51 TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

TROUBLE

EXH HALL #4 FLOOR BOX HIGH WATER D52

EXH HALL #4 FLOOR BOX HIGH WATER D53

EXH HALL #4 FLOOR BOX HIGH WATER D55

EXH HALL #4 FLOOR BOX HIGH WATER D56

IO106 EXH HALL #4 FLOOR BOX HIGH WATER D54

IO109 EXH HALL #4 FLOOR BOX HIGH WATER D57

iollo EXH HALL #4 FLOOR BOX HIGH WATER D58

IO111 EXH HALL #4 FLOOR BOX HIGH WATER D59
IO112 EXH HALL #4 FLOOR BOX HIGH WATER D60

TO113 EXH HALL #4 FLOOR BOX HIGH WATER D61

IO114 EXH HALL #4 FLOOR BOX HIGH WATER D62

IO115 EXH HALL #4 FLOOR BOX HIGH WATER D63

10116 EXH HALL #4 FLOOR BOX HIGH WATER D64

IO117 EXH HALL #4 FLOOR BOX HIGH WATER D65

10118 EXH HALL #4 FLOOR BOX HIGH WATER D66

I0119	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D67	TROUBLE
IO120	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D68	TROUBLE
IO121	EXH HALL	4 FLOOR	BOX	HIGH	WATER	D69	TROUBLE
IO122	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D70	TROUBLE
IO123	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D71	TROUBLE
10124	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D72	TROUBLE
10125	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D73	TROUBLE
10126	EXH HALL \$	4 FLOOR	BOX	HIGH	WATER	D74	TROUBLE
IO127	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D75	TROUBLE
IO128	EXH HALL #	4 FLOOR	BOX	HIGH	WATER	D76	TROUBLE

IO164

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MEZZ MECHANICAL ROOM
                         SYSTEM POINT SUMMARY
Page 10
                                                  08:37:22, FRI,
00A0335A node:2 rev:45
POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                              Device Point PNIS
                                              Type Type Code
Zone Name Custom Label
IO129 EXH HALL #4 FLOOR BOX HIGH WATER D77
                                                     TROUBLE
 IO130 EXH HALL #4 FLOOR BOX HIGH WATER D78
                                                     TROUBLE
 IO131 EXH HALL #4 FLOOR BOX HIGH WATER D79
                                                     TROUBLE
 10132 EXH HALL #4 FLOOR BOX HIGH WATER D80
                                                    TROUBLE
10133 EXH HALL #4 FLOOR BOX HIGH WATER D81
                                                    TROUBLE
 10134 EXH HALL #4 FLOOR BOX HIGH WATER D82
                                                     TROUBLE
 IO135 EXH HALL #4 FLOOR BOX HIGH WATER D83
                                                    TROUBLE
 10136 EXH HALL #4 FLOOR BOX HIGH WATER D84
                                                    TROUBLE
 IO137 EXH HALL #4 FLOOR BOX HIGH WATER D85
                                                    TROUBLE
10138 EXH HALL #4 FLOOR BOX HIGH WATER D86
                                                     TROUBLE
 IO139 EXH HALL #4 FLOOR BOX HIGH WATER D87
                                                    TROUBLE
 IO140 EXH HALL #4 FLOOR BOX HIGH WATER D88
                                                    TROUBLE
IO141 EXH HALL #4 FLOOR BOX HIGH WATER D89
IO142 EXH HALL #4 FLOOR BOX HIGH WATER D90
                                                    TROUBLE
                                                     TROUBLE
IO143 EXH HALL #4 FLOOR BOX HIGH WATER D91
                                                    TROUBLE
 IO144 EXH HALL #4 FLOOR BOX HIGH WATER D92
                                                    TROUBLE
 IO145 EXH HALL #4 FLOOR BOX HIGH WATER D93
                                                    TROUBLE
 IO146 EXH HALL #4 FLOOR BOX HIGH WATER D94
                                                     TROUBLE
 IO147 EXH HALL #4 FLOOR BOX HIGH WATER D95
                                                    TROUBLE
 IO148 EXH HALL #4 FLOOR BOX HIGH WATER D96
                                                     TROUBLE
 IO149 EXH HALL #4 FLOOR BOX HIGH WATER D97
                                                     TROUBLE
 IO150
                                                     USWITCH
 IO151
                                                     USWITCH
 IO152
                                                     USWITCH
 IO153
                                                     USWITCH
 IO154
                                                     USWITCH
 IO155
                                                     USWITCH
 IQ156
                                                     USWITCH
 IO157
                                                     USWITCH
 IO158
                                                     USWITCH
 IO159
                                                     USWITCH
                                                     USWITCH
 IO160
 10161
                                                     USWITCH
 IO162
                                                     USWITCH
 IO163
                                                     USWITCH
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USWITCH

## ATTACHMENT A

NZMILCH	89101
NSMILCH	<i>L</i> 9T0I
NEMITCH	99101
NEMILCH	10765

```
ATTACHMENT A
SECURITY ROOM
                                                  SYSTEM POINT SUMMARY
 Page 1
                                                                                                08:37:39, FRI,
 9012363E node:3 rev:56
17-DEC-10
                                                                                                                   POINT
SUMMARY
System Point Summary (ascending by zone name):
ZONE
                                                                                        Device Point PNIS
                                                                                        Type Type Code
Zone Name Custom Label
                VIRTUAL NAC 1 - ALL APPLIANCE OUTPUTS A/V
  SIG3
                                                                                                   SIGNAL
              VIRTUAL NAC 2 - ALL AUDIBLE DEVICES
  SIG4
                                                                                     AUD
                                                                                                   SSIGNAL
 SIG4 VIRTUAL NAC 2 - ALL AUDIBLE DEVICES AUD SSIGNA
SIG6 VIRTUAL NAC 4 - ALL VISUAL DEVICES VIS RVISUA
SIG7 VIRTUAL NAC 5 - ALL ISOLATOR DEVICES A/V RELAY
M1-1 A1L1 FPS-18 TRINITY ST. ENT BY RESTROOMS ADRPUL PULL
M1-2 A1L1 FPS-19 TRINITY ST. BY VEND./ESCAL ADRPUL PULL
M1-3 UNLOCK ACESSS CONTROL DOORS-TRIN ELECT SBZAM RELAY
M1-4 A1L1 FPS-7 EXHIBIT HALL 3 - WEST ADRPUL PULL
M1-5 A1L1 FPS-8 EXHIBIT HALL 2 - WEST ADRPUL PULL
                                                                                                   RVISUAL
                                                                                     ADRPUL PULL
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M1-5 A1L1 FPS-8 EXHIBIT HALL 2 - WEST
M1-7 A1L1 FPS-4 EXHIBIT HALL 3 - EAST
M1-8 A1L1 FPS-3 EXHIBIT HALL 3 - EAST
M1-9 A1L1 FPS-2 EXHIBIT HALL 2 - EAST ADRPUL PULL ADRPUL PULL ADRPUL PULL M1-10 A1L1 FPS-9 EXHIBIT HALL 2 - EAST ADRPUL PULL M1-11 A1L1 TRINITY ST.-TELCO EQUIP ROOM M1-12 A1L1 TRINITY ST.-ELECTRIC ROOM PHOTO SMOKE SMOKE PHOTO M1-13 A1L1 TRINITY ST.-VENDING AREA/PAY PHONES PHOTO SMOKE M1-14 A1L1 ELEVATOR #1 LOBBY - TRINITY ST. PHOTO SMOKE M1-15 AIL1 ELEVATOR #1 EQUIPMENT ROOM HEAT HEAT M1-16 A1L1 ELEVATOR #1 EQUIPMENT ROOM PHOTO SMOKE M1-17 A1L1 TRINITY ST. ENTRANCE VESTIBULE PHOTO SMOKE M1-17 A1L1 TRINITY ST. ENTRANCE VESTIBULE PHOTO SMOKE M1-18 A1L1 TRINITY ST. ENTRANCE VESTIBULE PHOTO SMOKE M1-20 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-20 PHOTO SMOKE M1-21 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-21 PHOTO M1-22 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-22 PHOTO SMOKE SMOKE M1-23 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-23 PHOTO SMOKE M1-24 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-24 PHOTO SMOKE M1-25 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-25 PHOTO SMOKE M1-26 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-26 PHOTO SMOKE M1-27 A1L1 EX. HALL 3 ENTRY/TRINITY ST. M1-27 PHOTO SMOKE M1-28 All1 TRINITY ST. ENT.BY RESTROOM M1-28 PHOTO SMOKE M1-29 All1 TRINITY ST. ENT.BY RESTROOM M1-29 PHOTO SMOKE M1-30 A1L1 TRINITY ST. ENT.BY RESTROOM M1-30 PHOTO SMOKE M1-31 A1L1 TRINITY ST. ENT.BY RESTROOM M1-31 PHOTO SMOKE M1-32 All1 TRINITY ST. ENT.BY RESTROOM M1-32 PHOTO SMOKE M1-33 All1 TRINITY ST. ENT.BY RESTROOM M1-33 PHOTO SMOKE M1-34 A1L1 ESCALATOR/EX. HALL 3 ENTRY M1-34 PHOTO SMOKE M1-35 A1L1 ESCALATOR/EX. HALL 3 ENTRY M1-35 PHOTO SMOKE

M1-36	All1	ESCALATOR/EX.	HALL 3	ENTRY	M1 - 36	PHOTO	SMOKE
M1 - 37	A1L1	ESCALATOR/EX.	HALL 3	ENTRY	M1-37	PHOTO	SMOKE
M1-38	A1L1	ESCALATOR/EX.	HALL 3	ENTRY	M1-38	PHOTO .	SMOKE
M1 - 39	A1L1	ESCALATOR/EX.	HALL 3	ENTRY	M1 - 39	PHOTO	SMOKE
M1 - 40	A1L1	ESCALATOR/EX.	HALL 3	ENTRY	M1 - 40	PHOTO	SMOKE
M1 - 41	A1L1	ESCALATOR/EX.	HALL 3	ENTRY	M1 - 41	PHOTO	SMOKE
M1-112	GIFT	SHOP - TRINITY	Y ESCAL			SBZAM	SIGNAL
M1-113	TRIN	ITY ELECT. ROOM	4 - AUD	10 M1-11	3	SBZAM	SPEAKER
M1 - 114	TRIN	ITY ELECT. ROOM	4 - AUD	10 M1-11	4	SBZAM	SPEAKER

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SYSTEM POINT SUMMARY
SECURITY ROOM
Page 2
9012363E node:3 rev:56
                                                      08:37:39, FRI,
POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                 Device Point PNIS
                                                 Type Type Code
Zone Name Custom Label
M1-115 ELEVATOR #1 PRIMARY RECALL
                                                 RZAM RELAY
M1-116 ELEVATOR #1 ALTERNATE RECALL
                                                RZAM RELAY
M1-117 TRINITY ELECT. ROOM EXIT LIGHT CONTROL RZAM RELAY
M1-118 TRINITY ELECT. ROOM - AREA 1 CKT G SBZAM SIGNAL
                                            SBZAM SIGNAL
SBZAM SIGNAL
SBZAM SIGNAL
SBZAM SIGNAL
SBZAM SIGNAL
SBZAM SPEAKER
SBZAM SPEAKER
SBZAM SPEAKER
M1-119 TRINITY ELECT, ROOM - AREA 1 CKT H
M1-120 TRINITY ELECT. ROOM - AREA 1 CKT I
M1-121 TRINITY ELECT. ROOM - AREA 1 CKT J
M1-122 TRINITY ELECT, ROOM - AREA 1 CKT F
M1-123 TRINITY ELECT. ROOM - AREA 1 CKT A
M1-124 TRINITY ELECT. ROOM - AREA 1 CKT B
M1-125 TRINITY ELECT. ROOM - AREA 1 CKT C
                                                SBZAM SPEAKER
M1-126 TRINITY ELECT. ROOM - AREA 1 CKT D SBZAM SPEAKER
M1-127 TRINITY ELECT. ROOM - AREA 1 CKT E
M2-1 A1MEZ FPS-54 - STAIRWELL #3
                                               SBZAM SPEAKER
                                                 ADRPUL PULL
       A1MEZ ELEVATOR #1 LOBBY
M2 - 2
                                                PHOTO SMOKE
M2-3 A1MEZ MEETING ROOM 8 M2-3
M2-4 A1MEZ MEETING ROOM 8 M2-4
M2-5 VAV 8/16
M2-6 VAV 7/1
                                                PHOTO SMOKE
                                                 PHOTO SMOKE
                                                 ADRDET SDUCT
                                                 ADRDET SDUCT
       VAV 8/18
 M2-7
                                                 ADRDET SDUCT
M2-8 VAV 7/2
                                                 ADRDET SDUCT
M2-10 VAV 7/3
M2-12 VAV 7/4
                                                 ADRDET SDUCT
                                                 ADRDET SDUCT
 M2-14 VAV 7/5
                                                 ADRDET SDUCT
 M2-16 VAV 7/6
                                                 ADRDET SDUCT
M2-18 VAV 7/7
M2-20 VAV 7/8
                                                 ADRDET SDUCT
                                                 ADRDET SDUCT
M2-21 AHU 11 RETURN
M2-22 AHU 11 SUPPLY
M2-23 A1L3 STAIRWELL #1
                                                ADRDET SDUCT
                                                ADRDET SDUCT
                                                MBZAM WATER
M2-24 A1L3 STAIRWELL #1
                                                MBZAM SO
M2-25 A2L3 STAIR S3 [DEFIB]
M2-26 A1L3 FPS-66 STAIRWELL #1
M2-27 A1L3 FPS-65 STAIRWELL #2
                                                GENIAM SUPERV
                                                ADRPUL PULL
                                                ADRPUL PULL
 M2-28 A1L3 FPS-64 SERVICE CORRIDOR BY STAIR #3 ADRPUL PULL
```

ADRPUL PULL

M2-29 All3 FPS-63 STAIRWELL #3

M2 - 30	A1L3 ELEVATOR #3 LOBBY	PHOTO	SMOKE
M2 - 31	AHU 2B RETURN	ADRDET	SDUCT
M2 - 32	AHU 2B SUPPLY	ADRDET	SDUCT
M2-33	AHU 3B RETURN	ADRDET	SDUCT
M2-34	AHU 3B SUPPLY	ADRDET	SDUCT
M2-35	AHU 3A RETURN	ADRDET	SDUCT
M2-36	AHU 3A SUPPLY	ADRDET	SDUCT
M2 - 37	AHU 8 RETURN	ADRDET	SDUCT
M2-38	AHU 8 SUPPLY	ADRDET	SDUCT
M2 - 39	AHU 3C RETURN	ADRDET	SDUCT

SECURITY ROOM SYSTEM POINT SUMMARY Page 3 9012363E node:3 rev:56 08:37:39, FRI, 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Type Type Code Zone Name Custom Label ADRDET SDUCT M2-40 AHU 3C SUPPLY M2-41 AHU 7 RETURN
M2-42 AHU 7 SUPPLY
M2-43 AHU 2A RETURN
M2-44 AHU 2A SUPPLY
M2-45 A1L3 ELEVATOR #1 SHAFT ADRDET SDUCT ADRDET SDUCT ADRDET SDUCT ADRDET SDUCT PHOTO SMOKE M2-46 VAV 8/3 SUPPLY ADRDET SDUCT M2-47 All3 ELEVATOR #1 SHAFT
M2-48 VAV 8/8 SUPPLY
M2-49 All3 STAIRWELL #1 HEAT HEAT ADRDET SDUCT MBZAM WATER M2-50 VAV 8/9 SUPPLY RPHOTO SDUCT M2-51 A1L3 STAIRWELL #1 M2-52 VAV 8/14 SUPPLY M2-53 VAV 8/21 SUPPLY MBZAM SO ADRDET SDUCT ADRDET SDUCT M2-54 A1L3 SERVICE CORRIDOR S.W. CORNER mbzam so M2-55 Almez Stairwell #1
M2-56 All3 Mulbery Meeting Room 10B M2-56
M2-57 All3 Mulbery Meeting Room 10B M2-57
M2-58 All3 Mulbery Meeting Room 10B M2-58 ADRPUL PULL PHOTO SMOKE
PHOTO SMOKE
PHOTO SMOKE
PHOTO SMOKE M2-59 All3 MULBERY MEETING ROOM 10B M2-59 M2-60 A1L3 ASH MEETING ROOM 10A M2-60 M2-61 A1L3 ASH MEETING ROOM 10A M2-61 PHOTO SMOKE M2-61 All3 ASH MEETING ROOM 10A M2-61 PHOTO SMOKE M2-62 All3 CORRIDOR-NORTH BY STAIRWELL #1 PHOTO SMOKE M2-63 A1L3 CORRIDOR-NORTH BY PAY PHONE ALCOVE PHOTO SMOKE M2-64 A1L3 CORRIDOR BY ASH MEETING ROOM PHOTO SMOKE M2-65 A1L3 CORRIDOR BY HICKORY MEETING ROOM PHOTO SMOKE M2-66 All3 CORRIDOR BY PECAN/PINE MEETING RM PHOTO SMOKE M2-67 All3 CORRIDOR BY WEST PANTRY M2-67 PHOTO SMOKE M2-68 All3 CORRIDOR BY CEDAR MEETING ROOM PHOTO SMOKE M2-69 All3 CORRIDOR BY CYPRESS MEETING ROOM PHOTO SMOKE M2-70 All3 CORRIDOR BY LIVE OAK MEETING RM PHOTO SMOKE M2-71 All3 CORRIDOR TOP OF WEST ESCALATOR PHOTO SMOKE M2-72 All3 CORRIODOR AT SOUTH STAIRWELL #3 PHOTO SMOKE M2-73 All3 CORRIDOR AT ENTRANCE TO SERV. CORR. PHOTO SMOKE

M2-74 All3 HICKORY MEETING ROOM 9C M2-74 PHOTO SMOKE M2-75 All3 HICKORY MEETING ROOM 9C M2-75 PHOTO SMOKE

M2-76	A1L3	HICKORY MEETING ROOM 9C M2-76	PHOTO	SMOKE
M2 - 77	A1L3	HICKORY MEETING ROOM 9C M2-77	PHOTO	SMOKE
M2 - 78	A1L3	PECAN MEETING ROOM 9B M2-78	PHOTO	SMOKE
M2-79	A1L3	PECAN MEETING ROOM 9B M2-79	PHOTO	SMOKE
M2 - 80	A1L3	PINE MEETING ROOM 9A M2-80	PHOTO	SMOKE
M2 - 81	A1L3	PINE MEETING ROOM 9A M2-81	PHOTO	SMOKE
M2 - 82	A1L3	WEST PANTRY M2-82	PHOTO	SMOKE
M2-83	A1L3	WEST PANTRY M2-83	PHOTO	SMOKE
M2 - 84	A1L3	SERV.CORRIDOR BY CEDAR MEETING RM	PHOTO	SMOKE
M2 - 85	A1L3	SERV.CORRIDOR BY CYPRESS MEETING RM	PHOTO	SMOKE

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SYSTEM POINT SUMMARY
SECURITY ROOM
Page
      4
9012363E node:3 rev:56
                                                                08:37:39, FRI,
                                                                             POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                          Device Point PNIS
                                                          Type Type Code
Zone Name Custom Label
  M2-86 A1L3 CEDAR MEETING ROOM 8C M2-86 M2-87 A1L3 CEDAR MEETING ROOM 8C M2-87
                                                          PHOTO SMOKE
                                                         PHOTO SMOKE
M2-87 ALL3 CEDAK MEETING ROOM 8C M2-87 PHOTO SMOKE
M2-88 ALL3 CEDAR MEETING ROOM 8C M2-88 PHOTO SMOKE
M2-89 ALL3 CEDAR MEETING ROOM 8C M2-89 PHOTO SMOKE
M2-90 ALL3 CYPRESS MEETING ROOM 8B M2-90 PHOTO SMOKE
M2-91 ALL3 CYPRESS MEETING ROOM 8B M2-91 PHOTO SMOKE
M2-92 ALL3 LIVE OAK MEETING ROOM 8A M2-92 PHOTO SMOKE
M2-93 ALL3 LIVE OAK MEETING ROOM 8A M2-93 PHOTO SMOKE
M2-94 A1L3 SERV. CORRIDOR BY LIVE OAK MEETING PHOTO SMOKE M2-95 A1L3 SERV. CORRIDOR S.W. CORNER M2-95 PHOTO SMOKE
M2-96 A1L3 SERV. CORRIDOR S.W. CORNER M2-96 PHOTO SMOKE
M2-97 A1L3 EAST-WEST SERVICE CORRIDOR M2-97 PHOTO SMOKE
M2-98 All3 EAST-WEST SERVICE CORRIDOR M2-98 PHOTO SMOKE M2-99 All3 EAST-WEST SERVICE CORRIDOR M2-99 PHOTO SMOKE
M2-100 A1L3 EAST-WEST SERVICE CORRIDOR M2-100 PHOTO SMOKE
M2-101 A1L3 EAST-WEST SERVICE CORRIDOR M2-101 PHOTO SMOKE
M2-111 All3 MEETING ROOMS-WEST PANTRY-DOOR HOLD RZAM
                                                                   RELAY
M2-112 AHU 11 ON
                                                                  AHUO
                                                          RZAM
M2-113 AHU 11 OFF
                                                          RZAM
                                                                  AHUF
M2-114 AHU 2B ON
                                                          RZAM
                                                                  AHUO
M2-115 AHU 2B OFF
                                                          RZAM
                                                                  AHUF
M2-116 AHU 3B ON
                                                          RZAM
                                                                  AHUO
M2-117 AHU 3B OFF
                                                          RZAM
                                                                  AHUF
M2-118 AHU 3A ON
                                                          RZAM
                                                                  AHUO
M2-119 AHU 3A OFF
                                                          RZAM
                                                                  AHŲF
M2-120 AHU 8 ON
                                                          RZAM
                                                                  AHUO
M2-121 AHU 8 OFF
                                                          RZAM
                                                                  AHUF
M2-122 AHU 3C ON
                                                          RZAM
M2-123 AHU 3C OFF
                                                          RZAM
                                                                  AHUF
                                                                  AHUO
M2-124 AHU 7 ON
                                                          RZAM
M2-125 AHU 7 OFF
                                                         RZAM
                                                                  AHUF
M2-126 AHU 2A ON
                                                         RZAM
                                                                  AHUO
M2-127 AHU 2A OFF
                                                         RZAM
                                                                  AHUF
M3-1 A3L1 FPS-43 CAFE EXIT
                                                         ADRPUL PULL
M3-2
         A3L1 FPS-44 CAFE PATIO DOOR SOUTH
                                                         ADRPUL PULL
M3-3 A3L1 FPS-45 CAFE PATIO DOOR NORTH ADRPUL PULL
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M3 - 4	A3L1	FPS-48 KITCHEN DOCK DOOR	ADRPUL	PULL
M3-5	A3L1	FPS-49 TRUCK RAMP OVERHEAD DOOR	ADRPUL	PULL
м3-6	A3L1	FPS-1 SERVICE CORR EXIT BY SECURITY	ADR PUL ·	PULL
M3-7	A3L1	FPS-47 KITCHEN DOOR BY CHAIR STG	ADRPUL	PULL
M3-8	A3L1	SECURITY/VIDEO EQUIP ROOM	PHOTO	SMOKE
м3-9	A3L1	SECURITY CONTOL ROOM	PHOTO	SMOKE
M3-10	A3L1	MECH ROOM BY STAIR #15-MEZ	PHOTO	SMOKE
M3-11	A3L1	CENTRAL ELECTRIC ROOM	PHOTO	SMOKE
M3-12	A3L1	ELEVATOR #4 FRIEGHT EQUIP ROOM	PHOTO	SMOKE
м3-13	A3L1	ELEVATOR #4 FRIEGHT EQUIP ROOM	HEAT	HEAT

SECURITY F				
17-DEC-10	node:3 rev:56		3:37:39,	
SUMMARY System Poi ZONE	nt Summary (ascending by zone name):			POINT
continued				
Zone Name	Custom Label		Point Type	
M3-14	A3L1 ELEVATOR #4 FRIEGHT LOBBY	HEAT	HEAT	
M3-15	A3L1 SERVICE CORRIDOR BY BALL RM/KITCHEN	PHOTO	SMOKE	
M3-16	A3L1 ELEVATOR #4 FRIEGHT LOBBY A3L1 SERVICE CORRIDOR BY BALL RM/KITCHEN BALL RM/EXH HALL DOORS - CENTRAL ELEC RM A3L1 CAFETERIA	RZAM	RELAY	
M3-17	A3L1 CAFETERIA	MBZAM	WATER	
M3-18	A3L1 CHINA STORAGE ROOM A3L1 KITCHEN OFFICE-SPRINKLER RISER ROOM	MBZAM	50	
			WATER	
	A3L1 KITCHEN OFFICE-SPRINKLER RISER ROOM		SO	
	AHU 14C RETURN	ADRDET		
	AHU 14C SUPPLY	ADRDET		
M3-23	A3L1 MAINT /MECH ROOM	PHOTO		
		HEAT		
		PHOTO	SMOKE	
	A3L1 ELECTRIC SWITCH GEAR ROOM	PHOTO	SMOKE	
		ADRPUL		
		MBZAM	WATER	
		MBZAM	SO	
	A3L1 BALLROOM - K MEZ SPRINKLER RISER			
	AHU 14B RETURN	ADRDET		
	AHU 14B SUPPLY	ADRDET		
M3-33	A3MEZ AREA K FPS-69 STAIRWELL #16	ADRPUL	PULL	
	A3MEZ AREA K FPS-70 STAIRWELL #15	ADRPUL	PULL	
	A3MEZ AREA K BOILER ROOM M3-35	PHOTO	SMOKE	
	A3MEZ AREA K BOILER ROOM M3-36	PHOTO	SMOKE	
	A3MEZ AREA K ELECTRIC ROOM M3-37	PHOTO	SMOKE	
	A3MEZ AREA K ELECTRIC ROOM M3-38	PHOTO	SMOKE	
	AHU 23 RETURN	ADRDET	SDUCT	
	AHU 23 SUPPLY	ADRDET	SDUCT	
	A3MEZ AREA K COMMUNICATION ROOM M3-41	PHOTO	SMOKE	
	A3MEZ AREA K COMMUNICATION ROOM M3-42	PHOTO	SMOKE	
		ADRDET	SDUCT	
M3-44	AHU 20 SUPPLY	ADRDET	SDUCT	
MO AC	A1L1 FPS-10 EXIBIT HALL 2 EAST	ADRPUL	$\mathtt{PULL}$	
		MIDIZAN	ממדק	
M3-47	A3MEZ AREA K - PREACTION PANEL	MBZAM	FIRE	
M3-47 M3-48		MBZAM HEAT ADRPUL	FIRE HEAT PULL	

M3-52	A3L1 GENERATOR RUNNING	MBZAM	SUPERV
M3-53	A3MEZ AREA K PREACTION-LOW AIR PRESSURE	MBZAM	SO
M3-54	SOUTH BUILDING GENERAL ALARM EVAC	ADRPUL	PULL
M3-55	NORTH BUILDING GENERAL ALARM EVAC	ADRPUL	PULL
M3-56	A3L1 FPS-68 DOCK DOOR BY EXHIBIT HALL #1	ADRPUL	PULL
M3-57	A3L1 CAFE/BAR M3-57	PHOTO	SMOKE
M3-58	A3L1 CAFE/BAR M3-58	PHOTO	SMOKE
M3-59	A3L1 CAFE/BAR M3-59	PHOTO	SMOKE
M3-60	A3L1 WALLER DATA RM M3-60	PHOTO	SMOKE
M3-61	A3L1 CAFE/BAR M3-61	PHOTO	SMOKE

______ SECURITY ROOM SYSTEM POINT SUMMARY Page 6 08:37:39, FRI, 9012363E node:3 rev:56 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Zone Name Custom Label Type Type Code M3-62 A3L1 CAFE/BAR M3-62 PHOTO SMOKE M3-63 A3L1 CAFE/BAR M3-63 PHOTO SMOKE M3-64 A3L1 CAFE/BAR M3-64 PHOTO SMOKE M3-65 A3L1 CAFE/BAR M3-65 M3-66 A3L1 CAFE/BAR M3-66 M3-67 A3MEZ AREA K M3-67 PHOTO SMOKE PHOTO SMOKE PHOTO SMOKE M3-68 A3MEZ AREA K M3-68 PHOTO SMOKE M3-69 A3MEZ AREA K PHOTO SMOKE M3-69 M3-70 A3MEZ AREA K M3-70 PHOTO SMOKE M3-71 A3MEZ AREA K M3-72 A3MEZ AREA K M3-71 PHOTO SMOKE M3-72 PHOTO SMOKE M3-73 A3MEZ AREA K M3-73 M3-74 A3MEZ AREA K M3-74 M3-75 A3MEZ AREA K M3-75 PHOTO SMOKE PHOTO SMOKE PHOTO SMOKE M3-76 A3MEZ AREA K M3-76 PHOTO SMOKE M3-77 . A3MEZ AREA K M3 - 77PHOTO SMOKE M3-78 A3MEZ AREA K M3-78 PHOTO SMOKE M3-79 A3MEZ AREA K M3-79 PHOTO SMOKE M3-80 M3-80 A3MEZ AREA K PHOTO SMOKE M3-81 A3MEZ AREA K M3-81 M3-82 A3L1 CAFE/BAR M3-82 PHOTO SMOKE PHOTO SMOKE M3-83 A3L1 CAFE/BAR M3-83 PHOTO SMOKE M3-84 A3L1 CAFE/BAR M3-84 PHOTO SMOKE M3-85 A3MEZ - LOADING DOCK ZONE I M3-86 A3MEZ - COOLING TOWER M3-87 M3MEZ - FREIGHT ELEVATOR #4 MBZAM WATER MBZAM WATER MBZAM WATER M3-88 UNLOCK ACCESS CONTROL DOORS-CENTRAL ELEC SBZAM RELAY M3-89 UNLOCK ACCESS CONTROL DOORS-SECURITY RM SBZAM RELAY M3-90 A3L1 DUCT UNIT 6-3 M3-90 GENIAM SUPERV M3-91 A3L1 DUCT UNIT 6-4 M3-91 GENIAM SUPERV M3-92 A3L1 DUCT UNIT 6-5 M3-92 GENIAM SUPERV M3-93 A3L1 DUCT UNIT 6-6 M3-93 GENIAM SUPERV M3-94 A3L1 DUCT UNIT 6-7 M3-94 GENIAM SUPERV

GENIAM SUPERV

RZAM RELAY

RZAM RELAY

M3-95 A3L1 DUCT UNIT 6-8 M3-95

M3-100 ELEVATOR #3 SHUNT TRIP

M3-101 ELEVATOR #1 SHUNT TRIP

M3-102	ELEVATOR #2 SHUNT TRIP	RZAM	RELAY
M3-103	ELEVATOR #4 SHUNT TRIP	RZAM	RELAY
M3-104	ELEVATOR #4 PREACTION TRIGGER-K MEZ	RZAM	RELAY
М3-105	SMOKE DAMPER CKT 1	RZAM	RELAY
M3-106	SMOKE DAMPER CKT 2	RZAM	RELAY
M3-107	SMOKE DAMPER CKT 3	RZAM	RELAY
M3-108	AHU 20 ON	RZAM	AHUO
M3-109	AHU 20 OFF	RZAM	AHUF
M3-110	WON DOOR CONTROL CLM M9	RZAM	RELAY
M3 - 111	WON DOOR CONTROL CLM K13	RZAM	RELAY

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SECURITY ROOM
                              SYSTEM POINT SUMMARY
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                                                                      POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                     Device Point PNIS
                                                     Type Type Code
Zone Name Custom Label
M3-112 CENTRAL ELEC. RM - AREA 3 CKT AB
                                                     SBZAM SIGNAL
                                                  SBZAM SIGNAL
SBZAM SPEAKER
SBZAM SPEAKER
M3-114 CENTRAL ELEC. ROOM - AUDIO M3-114
M3-115 CENTRAL ELEC. ROOM - AUDIO M3-115
M3-116 CENTRAL ELEC. ROOM - CKT AA
M3-117 CENTRAL ELEC. ROOM - CKT AA
M3-113 CENTRAL ELEC. RM - AREA 3 CKT AF
                                                     SBZAM SPEAKER
 M3-117 CENTRAL ELEC. ROOM - CKT AE
                                                    SBZAM SPEAKER
 M3-118 CENTRAL ELEC. ROOM - CKT R
                                                    SBZAM SPEAKER
 M3-119 CENTRAL ELEC. RM - AREA 3 CKT Y
                                                    SBZAM SIGNAL
M3-120 ELEVATOR #4 PRIMARY RECALL
                                                            RELAY
                                                     RZAM
 M3-121 ELEVATOR #4 ALTERN RECALL
                                                     RZAM RELAY
                                                    RZAM AHUO
 M3-122 AHU 23 ON
 M3-123 AHU 23 OFF
                                                     RZAM AHUF
M3-124 AHU 14B ON
                                                     RZAM AHUO
                                                     RZAM AHUF
 M3-125 AHU 14B OFF
 M3-126 AHU 14C ON
                                                     RZAM AHUO
 M3-127 AHU 14C OFF
                                                     RZAM
                                                            AHUF
M4-1 A2L1 FPS-21 TRINITRY ST. BY STAIR #6
                                                     ADRPUL PULL
      A2L1 FPS-22 PALAZZO ADRPUL PULL
A2L1 FPS-14 EXHIBIT HALL #1 - WEST ADRPUL PULL
A2L1 FPS-13 EXHIBIT HALL #1 - S.W ADRPUL PULL
A2L1 FPS-11 EXHIBIT HALL #1 - EAST ADRPUL PULL
 M4-2
 M4 - 3
 M4 - 4
 M4 - 5
        A2L1 FPS-12 EXHIBIT HALL #1 - S.E
                                                   ADRPUL PULL
 M4~6
        A2L1 FPS-23 CEASAR CHAVEZ ENTRANCE
 M4 - 7
                                                   ADRPUL PULL
      A2L1 FPS-24 CEASAR CHAVEZ ENTRANCE
A2L1 FPS-27 ROTUNDA STAIR #12
 M4-8
                                                   ADRPUL PULL
                                                   ADRPUL PULL
 M4 - 9
M4-10 A2L1 FPS-28 TERRACE EXIT-SOUTH
                                                   ADRPUL PULL
M4-11 A2L1 FPS-29 TERRACE EXIT-CENTER ADRPUL PULL M4-12 A2L1 FPS-30 TERRACE EXIT-NORTH ADRPUL PULL M4-13 A2L1 FPS-31 TERRACE EXIT AT CAFE/BAR ADRPUL PULL
M4-14 A2L1 FPS-15 SERV.CORR.SOUTH EXHIB HALL 1 ADRPUL PULL
 M4-15 A2L1 FPS-32 BALL ROOM A - SOUTH ADRPUL PULL
M4-16 A2L1 FPS-33 BALL ROOM A - S.W. M4-17 A2L1 FPS-34 BALL ROOM A - S.W.
                                                    ADRPUL PULL
                                                    ADRPUL PULL
 M4-18 A2L1 FPS-35 BALL ROOM A - N.W
                                                    ADRPUL PULL
 M4-19 A2L1 FPS-36 BALL ROOM A - N.W.
                                                    ADRPUL PULL
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ADRPUL PULL

M4-20 A2L1 FPS-37 BALL ROOM A - NORTH

M4-21	A2L1 FPS-38 BALL ROOM C - N.W.	ADRPUL	PULL
M4 - 22	A2L1 FPS-39 BALL ROOM C - N.E.	ADRPUL	PULL
M4 - 23	A2L1 FPS-40 BALL ROOM C - EAST	ADRPUL	PULL
M4 - 24	A2L1 FPS-41 BALL ROOM B - EAST	ADRPUL	PULL
M4 - 25	A2L1 FPS-42 BALL ROOM B - SOUTH	ADRPUL	PULL
M4 - 26	A2L1 TELECOM ROOM-CEASAR CHAVEZ ST.	PHOTO	SMOKE
M4 - 27	A2L1 ELECTRIC ROOM - CEASAR CHAVEZ ST.	PHOTO	SMOKE
M4 - 28	A2L1 ELEVATOR #2 LOBBY	PHOTO	SMOKE
M4 - 29	A2L1 ELEVATOR #3 LOBBY	PHOTO	SMOKE
M4 - 30	A2 MEZ STAIRWELL #9	MBZAM	WATER

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SYSTEM POINT SUMMARY
SECURITY ROOM
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POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                 Device Point PNIS
                                                 Type Type Code
Zone Name Custom Label
M4 - 31
        VAV 10-1B SUPPLY
                                                 ADRDET SDUCT
M4-32 A2 MEZ STAIRWELL #9
                                                 \mathtt{MBZAM}
                                                         SO
M4-33 VAV 10/4 SUPPLY
                                                ADRDET SDUCT
M4-34 A2 MEZ MEETING RM BY STAIRWELL #9
M4-35 VAV 10/3 SUPPLY
                                                PHOTO SMOKE
                                                 ADRDET SDUCT
M4-36 A2 MEZ TECH SERVICES OFFICE
                                                 PHOTO SMOKE
 M4-37 VAV 10/2 SUPPLY
                                                 ADRDET SDUCT
 M4-38 A2 MEZ FPS-56 STAIRWELL #10/MEETING RM 1 ADRPUL PULL
 M4-39 VAV 10/5A SUPPLY
                                                ADRDET SDUCT
 M4-40 A2 MEZ AVW AUDIO VISUAL OFFICE M4-40
                                                 PHOTO SMOKE
 M4-41 VAV 10/5B SUPPLY
                                                ADRDET SDUCT
M4-42 A2 MEZ AVW AUDIO VISUAL OFFICE M4-42 PHOTO SMOKE M4-43 VAV 12/1 SUPPLY ADRDET SDUCT M4-44 A2 MEZ MEETING ROOM #1 M4-44 PHOTO SMOKE
 M4-45 VAV 12/2 SUPPLY
                                                ADRDET SDUCT
 M4-46 A2 MEZ MEETING ROOM #1 M4-46
                                                PHOTO SMOKE
                                                ADRDET SDUCT
 M4-47 VAV 12/6 SUPPLY
M4-48 VAV 12/15 SUPPLY
                                                 ADRDET SDUCT
 M4-49 VAV 12/7 SUPPLY
                                                ADRDET SDUCT
 M4-50 VAV 12/5 SUPPLY
                                                ADRDET SDUCT
M4-51 VAV 12/8 SUPPLY
M4-52 A2L1 FPS-16 EXHIBIT HALL #1 - N.W.
                                                 ADRDET SDUCT
                                                ADRPÜL PULL
 M4-53 VAV 12/9 SUPPLY
                                                ADRDET SDUCT
M4-54 A2L1 SOUTH TERRACE/ROTUNDA [DEFIB]
M4-55 A2L1 PALAZZO STAIR S8 [DEFIB]
M4-61 A2L1 STAIRWELL #13
M4-62 A2L1 STAIRWELL #13
                                                GENIAM SUPERV
                                                GENIAM SUPERV
                                                MBZAM WATER
                                                MBZAM SO
 M4-63 A2L1 STAIRWELL #4 M4-63
                                                MBZAM WATER
M4-64 A2L1 STAIRWELL #4 M4-64 M4-65 A2L1 STAIRWELL #4 PREACTION PANEL
                                                MBZAM WATER
                                               MBZAM FIRE
M4-66 A2L1 STAIRWELL #4
                                                MBZAM SO
M4-67 A2 MEZ ELEVATOR #2 LOBBY
M4-68 A2 MEZ FPS-55 ELEVATOR #2 LOBBY
                                                PHOTO SMOKE
                                                ADRPUL PULL
M4-69 A2L1 STAIWELL #4 LOW AIR PRESSURE
                                                MBZAM SUPERV
M4-70 A2L1 FPS-21 TRINITY ST. BY STAIR #4
                                               ADRPUL PULL
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PHOTO SMOKE

M4-71 A2L1 LONESTAR M4-71

M4 - 72	A2L1	LONES	STAR M4-	-72			PHOTO	SMOKE
M4-73	A2L1	LONES	STAR M4-	-73			PHOTO	SMOKE
M4 - 74	A2L1	LONES	STAR M4-	-74			PHOTO	SMOKE
M4-75	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4 - 75	PHOTO	SMOKE
M4-76	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4-76	PHOTO	SMOKE
M4 - 77	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4-77	PHOTO	SMOKE
M4-78	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4 - 78	PHOTO	SMOKE
M4 - 79	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4 - 79	PHOTO	SMOKE
M4-80	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4 - 80	PHOTO	SMOKE
M4-81	A2L1	CORR	TRINITY	ST./EXIBIT	HALL1	M4 - 81	PHOTO	SMOKE

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SECURITY ROOM
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                                                           POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                             Device Point PNIS
                                             Type Type Code
Zone Name Custom Label
M4-82 A2L1 EXHIBIT HALL #1 ENTRY/PALAZO
                                             PHOTO SMOKE
M4-84 A2L1 PALAZO M4-83
M4-85 A2L1 PALAZO M4-85
                                             PHOTO SMOKE
                                            PHOTO SMOKE
M4-86 A2L1 EXHIT HALL #1 ENTRY/PALAZO
                                            PHOTO SMOKE
M4-87 A2L1 PALAZO M4-87
                                             PHOTO SMOKE
M4-88 A2L1 FREEDOM ROOM M4-88
                                            PHOTO SMOKE
M4-89 A2L1 FREEDOM ROOM M4-89
M4-90 A2L1 INDEPENDENCE ROOM M4-90
                                            PHOTO SMOKE
                                            PHOTO SMOKE
M4-91 A2L1 INDEPENDENCE ROOM M4-91
                                            PHOTO SMOKE
M4-92 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-93 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-94 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-95 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-96 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-97 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-98 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
        A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-99
M4-100 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-101 A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
       A2L1 CORR CESAR CHAVEZ ST./EXHIBIT HALL1 PHOTO SMOKE
M4-102
M4-103 A2L1 ROTUNDA STAIRWELL
                                             PHOTO SMOKE
M4-104 A2L1 ROTUNDA/BALL ROOM ENTRY
                                            PHOTO SMOKE
M4-111 ELEVATOR #1 PREACTION-TRIGGER STAIR #4 RZAM RELAY
       A2L1 CEASAR ST. ELEC, RM - CKT AD SBZAM SIGNAL
M4 - 112
M4-113 A2L1 CEASAR ST. ELEC. RM - CKT AC
                                           SBZAM SPEAKER
M4-114 A2L1 CEASAR ST. ELEC. RM - CKT U
                                           SBZAM SIGNAL
M4-115 A2L1 CEASAR ST. ELEC. RM - CKT V
                                            SBZAM SIGNAL
M4-116 A2L1 CEASAR ST. ELEC. RM - CKT W
                                            SBZAM SIGNAL
M4-117 A2L1 CEASAR ST. ELEC. RM - CKT X
                                            SBZAM SIGNAL
M4-118 A2L1 CEASAR ST. ELEC. RM - CKT S
                                            SBZAM SIGNAL
M4-119 A2L1 CEASAR ST. ELEC. RM - CKT Z
                                            SBZAM SIGNAL
M4-120 A2L1 CEASAR ST. ELEC. RM - CKT K
                                            SBZAM SPEAKER
M4-121 A2L1 CEASAR ST. ELEC. RM - CKT L
                                           SBZAM SPEAKER
M4-122 A2L1 CEASAR ST. ELEC, RM - CKT M
                                           SBZAM SPEAKER
M4-123 A2L1 CEASAR ST. ELEC. RM - CKT N
                                            SBZAM SPEAKER
M4-124 A2L1 CEASAR ST. ELEC. RM - CKT O SBZAM SPEAKER
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M4 - 125	A2L1 CEASAR ST. ELEC. RM - CKT P	SBZAM	SPEAKER
M4-126	A2L1 CEASAR ST. ELEC. RM - CKT Q	SBZAM	SPEAKER
M4-127	A2L1 CEASAR ST. ELEC. RM - CKT T	SBZAM	SIGNAL
M5-1	A2L3 FPS-61 STAIRWELL #6	ADRPUL	PULL
M5-2	A2L3 FPS-60 PALAZO STAIRWELL/WATER ROOM	ADRPUL	$\mathtt{PULL}$
.M5-3	A2L3 FPS-69 STAIRWELL #9	ADRPUL	$\mathtt{PULL}$
M5-4	A2L3 FPS-58 SOUTH PANTRY/SERV.CORRIDOR	ADRPUL	PULL
M5-5	A2L3 FPS-58 STAIRWELL #13	ADRPUL	PULL
M5-6	UNLOCK ACCESS CONTROL DOORS-CEASAR ELEC	SBZAM	RELAY
M5-7	A2L3 STAIR S9 [DEFIB]	GENIAM	SUPERV

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SYSTEM POINT SUMMARY
SECURITY ROOM
Page 10
                                                            08:37:39, FRI,
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17-DEC-10
                                                                                        POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                                   Device Point PNIS
                                                                   Type Type Code
Zone Name Custom Label
          A2L3 ELEVATOR #2 LOBBY
 M5-9
                                                                   PHOTO SMOKE
 M5-15 A2L3 ELEVATOR #3 LOBBY
                                                                 PHOTO SMOKE
M5-16 A2LL ELEVATOR #2 EQUIPMENT ROOM
M5-17 VAV 13/2 SUPPLY
M5-18 A2LL ELEVATOR #2 LOBBY
                                                                HEAT HEAT
                                                                  ADRDET SDUCT
                                                                 PHOTO SMOKE
 M5-19 VAV 13/3 SUPPLY
                                                                 ADRDET SDUCT
M5-20 A2LL STAIRWELL #9
M5-21 VAV 13/12 SUPPLY
M5-22 A2LL STAIRWELL #13
                                                                 MBZAM SO
                                                                 ADRDET SDUCT
                                                                 MBZAM SO
M5-23 VAV 13/14 SUPPLY
M5-24 A2LL STAIRWELL #13
M5-25 VAV 13/9 SUPPPLY
M5-26 A2L3 FRIEGHT ELEVATOR #4 SHAFT
                                                                 ADRDET SDUCT
                                                                 MBZAM WATER
                                                                  ADRDET SDUCT
                                                                 HEAT HEAT
 M5-27 VAV 13/17 SUPPLY
M5-28 A2LL ROTUNDA/ELEVATOR #3 LOBBY
                                                                 ADRDET SDUCT
                                                                 ADRPUL PULL
 M5-29 VAV 13/11 SUPPLY M5-30 A2LL ROTUNDA EXIT
                                                                  ADRDET SDUCT
                                                                  ADRPUL PULL
M5-31 VAV 13/20 SUPPLY
M5-32 A2L3 STAIRWELL #13
M5-33 VAV 13/21 SUPPLY
M5-34 A2L3 FRIEGHT ELEVATOR #4 SHAFT
                                                                 ADRDET SDUCT
                                                                 MBZAM WATER
                                                                 ADRDET SDUCT
 M5-34 A2L3 FRIEGHT ELEVATOR #4 SHAFT PHOTO SMOKE M5-35 A2LL STAIRWELL #13 PREACTION PANEL MBZAM FIRE
 M5-37 A2L3 MEETING ROOM-SOUTH PANTRY-DOOR HOLD RZAM RELAY M5-38 A2L3 BALL ROOM DUCT MBZAM HEAT M5-39 A2L3 STORAGE RM BY FRIEGHT ELEVATOR MBZAM WATER
                                                                MBZAM SO
 M5-40 A2L3 STORAGE RM BY FRIEGHT ELEVATOR
M5-41 A2L3 STAIRWELL #13 M5-41
M5-42 A2L3 STAIRWELL #13 M5-42
M5-43 A2L3 STAIRWELL #13 M5-43
                                                                 MBZAM WATER
                                                                 MBZAM WATER
                                                                 MBZAM SO
 M5-44 A2L3 STAIRWELL #4
                                                                 MBZAM WATER
M5-45 A2LL STAIRWELL #9 PREACTION PANEL
M5-46 A2LL ELEVATOR #2 EQUIPMENT ROOM
M5-47 A2L3 STAIRWELL #4
M5-48 A2L3 ELEVATOR #3 SHAFT
                                                            MBZAM FIRE
PHOTO SMOKE
                                                                 MBZAM SO
                                                                 PHOTO SMOKE
 M5-49 A2L3 ELEVATOR #3 SHAFT
                                                                 HEAT HEAT
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PHOTO SMOKE

M5-50 A2L3 ELEVATOR #2 SHAFT

M5-51	A2L3 ELEVATOR #2 SHAFT	HEAT	HEAT
M5-52	A2L3 AUDIO VISUAL EQUIP. STORAGE ROOM	PHOTO	SMOKE
M5-53	A2LL ADMIN EXIT TO CESAR CHAVEZ ST.	ADRPUL	PULL
M5-54	AZLL ADMIN BACK EXIT	ADRPUL	PULL
M5-55	A2LL CORRIDOR EXIT TO STREET	ADRPUL	PULL
M5-56	AHU 15 RETURN AIR	ADRDET	SDUCT
M5 - 57	AHU 15 SUPPLY AIR	ADRDET	SDUCT
M5-58	A2LL MECHANICAL RM - INSIDE BREAKROOM	PHOTO	SMOKE
M5-59	A2LL ELEVATOR #3 LOBBY	PHOTO	SMOKE
M5-60	AHU 16A RETURN AIR	ADRDET	SDUCT

SECURITY ROOM SYSTEM POINT SUMMARY Page 11 9012363E node:3 rev:56 08:37:39, FRI, 17-DEC-10 POINT SUMMARY System Point Summary (ascending by zone name): continued Device Point PNIS Type Type Code Zone Name Custom Label M5-61 AHU 16A SUPPLY AIR ADRDET SDUCT M5-62 A2LL ADMIN MECHANICAL ROOM - AHU 16A M5-63 A2LL ADMIN MECHANICAL ROOM - AHU 16B M5-64 AHU 16B RETURN AIR M5-65 AHU 16B SUPPLY AIR PHOTO SMOKE PHOTO SMOKE ADRDET SDUCT ADRDET SDUCT M5-65
A2LL ELEVATOR #3 EQUIPMENT ROOM
M5-67
A2LL ELEVATOR #3 EQUIPMENT ROOM
M5-68
A2LL STAIRWELL #9
M5-69
A2LL STAIRWELL #9 LOW AIR PRESSURE
M5-70
A2LL STAIRWELL #13 LOW AIR PRESSURE
M5-71
A2L3 FPS-62 STAIRWELL #4
M5-72
A2L3 AUSTIN ROOM
M5-73
A2L3 AUSTIN ROOM
M5-74 PHOTO SMOKE HEAT HEAT MBZAM WATER MBZAM SUPERV MBZAM SUPERV ADRPUL PULL PHOTO SMOKE PHOTO SMOKE M5-74 A2L3 AUSTIN ROOM M5-74 PHOTO SMOKE M5-74
M5-75
A2L3 AUSTIN ROOM M5-75
M5-76
A2L3 CORRIDOR BY AUSTIN ROOM
M5-77
A2L3 CORRIDOR BY STAIRWELL #4
M5-78
A2L3 CORRIDOR-TRINITY ST. M5-78
M5-79
A2L3 CORRIDOR-TRINITY ST. M5-79
M5-80
A2L3 CORRIDOR-TRINITY ST. M5-80
M5-81
A2L3 CORRIDOR-TRINITY ST. M5-81 PHOTO SMOKE M5-82 A2L3 CORRIDOR BY WATER RM/STAIRWELL #6 PHOTO SMOKE M5-82 A2L3 CORRIDOR BY WATER MEETING ROOM PHOTO SMOKE M5-84 A2L3 CORRIDORA BY WATER MEETING/REST RM PHOTO SMOKE M5-85 A2L3 PALAZO STAIRWELL M5-85 PHOTO SMOKE M5-86 A2L3 PALAZON STAIRWELL LANDING PHOTO SMOKE M5-87 A2L3 CORRIDOR AREA BY PALAZZO STAIRS PHOTO SMOKE M5-88 A2L3 CORRIDOR BY ELEVATOR #2/PALAZZO PHOTO SMOKE M5-89 A2L3 PALAZO STAIRWELL M5-89 PHOTO SMOKE M5-90 A2L3 TOP OF PALAZO M5-90 PHOTO SMOKE

M5-91

M5-95 A2L3 LAVACA MEETING ROOM 6B M5-95 PHOTO SMOKE M5-96 A2L3 LAVACA MEETING ROOM 6B M5-96 PHOTO SMOKE

PHOTO SMOKE PHOTO SMOKE

PHOTO SMOKE

PHOTO SMOKE

M5-91 A2L3 TOP OF PALAZO M5-91 M5-92 A2L3 TOP OF PALAZO M5-92

M5-93 A2L3 WATER MEETING ROOM M5-93

M5-94 A2L3 WATER MEETING ROOM M5-94

M5-97	A2L3	LAVACA MEETING	ROOM	6B	M5-97	PHOTO	SMOKE
M5-98	A2L3	LAVACA MEETING	ROOM	6B	M5-98	PHOTO	SMOKE
M5-99	A2L3	SOUTH PANTRY		M5-99		PHOTO	SMOKE
M5 - 100	A2L3	SOUTH PANTRY		M5-100	)	PHOTO	SMOKE
M5-101	A2L3	SOUTH PANTRY		M5-101	Ĺ	PHOTO	SMOKE
M5-102	A2L3	SOUTH PANTRY		M5 - 103	2	PHOTO	SMOKE
M5 - 103	A2L3	BRAZOS MEETING	ROOM	5C		PHOTO	SMOKE
M5 - 1.04	A2L3	SAN JACINTO MEE	TING	ROOM !	5B	PHOTO	SMOKE
M5-105	A2L3	TRINITY MEETING	ROOM	1 5A		PHOTO	SMOKE
M5-106	A2L3	COLORADO MEETIN	IG ROO	OM 6A	M5-106	PHOTO	SMOKE

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SECURITY ROOM SYSTEM POINT SUMMARY
Page 12
                                                        08:37:39, FRI,
9012363E node: 3 rev: 56
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                                                                   POINT
SUMMARY
System Point Summary (ascending by zone name):
continued
                                                   Device Point PNIS
                                                   Type Type Code
Zone Name Custom Label
M5-107 A2L3 COLORADO MEETING ROOM 6A M5-107 PHOTO SMOKE
M5-108 A2L3 COLORADO MEETING ROOM 6A M5-108 PHOTO SMOKE
M5-109 A2L3 COLORADO MEETING ROOM 6A M5-109 PHOTO SMOKE M5-110 ELEVATOR #3 PREACTION-TRIGGER-STAIR #13 RZAM RELAY
M5-111 ELEVATOR #2 PREACTION-TRIGGER-STAIR #9 RZAM RELAY
M5-112 AHU 15 ON
                                                  RZAM AHUO
                                                   RZAM AHUF
M5-113 AHU 15 OFF
M5-114 AHU 16A ON
                                                   RZAM AHUO
                                                  RZAM AHUF
M5-115 AHU 16A OFF
M5-116 AHU 16B ON
                                                  RZAM AHUO
M5-117 AHU 16B OFF
                                                  RZAM AHUF
M5-118 ELEVATOR #2 ALTERNATE RECALL
                                                  RZAM RELAY
 M5-119 ELEVATOR #2 PRIMARY RECALL
                                                 RZAM RELAY
 M5-120 ELEVATOR #3 ALTERNATE RECALL
                                                 RZAM RELAY
 M5-121 ELEVATOR #3 PRIMARY RECALL
                                                  RZAM RELAY
M5-122 A2L1 SOUTH ELEC ROOM - AUDIO
                                                  SBZAM SPEAKER
 M5-123 A2L1 SOUTH ELEC ROOM - AUDIO
                                                  SBZAM SPEAKER
 M5-124 TF2 ON
                                                  RZAM AHUO
 M5-125 TF2 OFF
                                                  RZAM AHUF
                                                         AHUO
 M5-126
                                                  RZAM
         TF1 ON
                                                  RZAM AHUF
 M5-127 TF1 OFF
M6-1 AHU 21 SUPPLY AIR
M6-2 AHU 22 RETURN AIR
M6-3 AHU 22 SUPPLY AIR
M6-4 AHU 10 RETURN AIR
M6-5 AHU 10 SUPPLY AIR
M6-6 AHU 18 RETURN AIR
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
 M6-7 AHU 18 SUPPLY AIR
                                                  ADRDET SDUCT
M6-8 AHU 12 RETURN AIR
M6-9 AHU 12 SUPPLY AIR
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
M6-10 AHU 13 RETURN AIR
                                                  ADRDET SDUCT
M6-11 AHU 13 SUPPLY AIR M6-12 AHU 1A RETURN AIR
                                                  ADRDET SDUCT
                                                  ADRDET SDUCT
 M6-13 AHU 1A SUPPLY AIR
                                                  ADRDET SDUCT
M6-14 AHU 1B RETURN AIR M6-15 AHU 1B SUPPLY AIR
                                                  ADRDET SDUCT
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ADRDET SDUCT

M6-16	AHU 1C RETURN AIR	ADRDET SDUCT
M6-17	AHU 1C SUPPLY AIR	ADRDET SDUCT
M6-18	AHU 4A RETURN AIR	ADRDET SDUCT
M6-19	AHU 4A SUPPLY AIR	ADRDET SDUCT
M6-20	AHU 4C RETRUN AIR	ADRDET SDUCT
M6-21	AHU 4C SUPPLY AIR	ADRDET SDUCT
M6-22	AHU 4B RETURN AIR	ADRDET SDUCT
M6-23	AHU 4B SUPPLY AIR	ADRDET SDUCT
M6-24	AHU 9 RETURN AIR	ADRDET SDUCT
M6-25	AHU 9 SUPPLY AIR	RPHOTO UTILITY

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SECURITY Page 13	ROOM SYSTEM POINT SUMMARY	,		
	node:3 rev:56	0.8	:37:39,	FRT.
17-DEC-10		00	. 57 , 53 ,	1111
				POINT
SUMMARY			$C_{ij} = \{c_i, \ldots, c_k\}$	
System Po	int Summary (ascending by zone name):			
ZONE				
continued				
			Point	
Zone Name	Custom Label	Туре	Type	Code
		* > > > = = = = = = = = = = = = = = = =	ania.	
	AHU 6 RETURN AIR	ADRDET		
M6-27	AHU 6 SUPPLY AIR	ADRDET	SDUCT	
M6-28	AHU 5 RETURN AIR	ADRDET	SDUCT	
M6-29	AHU 5 SUPPLY AIR	ADRDET	SDUCT	
M6-30	AHU 17 RETURN AIR AHU 17 SUPPLY AIR	ADRDET	SDUCT	
M6-31	AND 17 SUPPLI AIK	ADRDET	SDUCT	
M6-32	A2L3 SERVICE CORRIDOR BY FRIEGHT ELEV. A2L3 ELEVATOR #4 LOBBY		SMOKE SMOKE	
		PHOTO PHOTO	SMOKE	
M6-34 M6-35	A2L3 SERVICE CORRIDOR M6-34 A2L3 SERVICE CORRIDOR M6-35	PHOTO	SMOKE	
M6-36	A2L3 SERVICE CORRIDOR M6-36	PHOTO	SMOKE	
M6-37	A2L3 SERVICE CORRIDOR M6-37	PHOTO	SMOKE	
M6-38	A2L3 SERVICE CORRIDOR M6-38	PHOTO	SMOKE	
M6-39	A2L3 SERVICE CORRIDOR M6-39	PHOTO	SMOKE	
M6-40	A2L3 SERVICE CORRIDOR M6-40	PHOTO	SMOKE	
M6-41	A2L3 SERVICE CORRIDOR M6-40 A2L3 NECHES MEETING ROOM 4C A2L3 RED RIVER MEETING ROOM 4B A2L3 SABINE MEETING ROOM 4A A2L3 CORRIDOR BY STAIRWELL #13	PHOTO	SMOKE	
M6-42	A2L3 RED RIVER MEETING ROOM 4B	PHOTO	SMOKE	
M6-43	A2L3 SABINE MEETING ROOM 4A	PHOTO	SMOKE	
M6-44	A2L3 CORRIDOR BY STAIRWELL #13	PHOTO	SMOKE	
M6-45	A2L3 CORRIDOR BY SABINE MEETING N.CORNER	PHOTO	SMOKE	
M6-46	A2L3 CORRIDOR BY ROTUNDA/SABINE MEETING	PHOTO	SMOKE	
M6-47	A2L3 CORRIDOR BY NECHES MEETING ROOM	PHOTO	SMOKE	
M6-48	A2L3 CORRIDOR BY SOUTH ESCALATOR M6-48	PHOTO	SMOKE	
M6-49	A2L3 CORRIDOR BY SAN JACINTO MEETING RM	PHOTO	SMOKE	
M6-50	A2L3 CORRIDOR BY BRAZOS MEETING ROOM	PHOTO	SMOKE	
M6-51	A2L3 CORRIDOR BY SOUTH PANTRY DOOR	PHOTO	SMOKE	
M6-52	A2L3 CORRIDOR BY COLORADO MEETING ROOM	PHOTO	SMOKE	
M6-53	A2L3 CORRIDOR BY LAVACA MEETING ROOM	PHOTO	SMOKE	
M6-54	A2L3 CORRIDOR BY STAIRWELL #9 M6-54	PHOTO	SMOKE	
м6-55	A2L3 CORRIDOR BY STAIRWELL #9 M6-55	PHOTO	SMOKE	
M6-56	A2L1 CORRIDOR ROTUDA AREA M6-56	PHOTO	SMOKE	
M6-57	A2L1 CORRIDOR ROTUDA AREA M6-57	PHOTO	SMOKE	
M6-58	A2L1 CORRIDOR ROTUDA AREA M6-58	PHOTO	SMOKE	
M6-59	A2L1 CORRIDOR ROTUDA AREA M6-59	PHOTO	SMOKE	
M6-60	A2L1 CORRIDOR BY BALL ROOM B ENT. M6-60	PHOTO	SMOKE	

M6-61 A2L1 CORRIDOR BY BALL ROOM B ENT. M6-61 PHOTO SMOKE

M6-62	A2L1	CORRIDOR	BY	$\mathtt{BALL}$	ROOM	В	ENT.	M6-62	PHOTO	SMOKE
M6-63	A2L1	CORRIDOR	BY	BALL	ROOM	В	ENT.	M6-63	PHOTO	SMOKE
M6-64	A2L1	CORRIDOR	BY	BALL	ROOM	В	ENT.	M6-64	PHOTO	SMOKE
M6-65	A2L1	CORRIDOR	ΒY	BALL	ROOM	В	ENT.	M6-65	PHOTO	SMOKE
M6-66	$\cdot A2 \cdot L1$	CORRIDOR	BY	BALL	ROOM	С	ENT.	M6-66	PHOTO	SMOKE
M6-67	A2L1	CORRIDOR	${\rm BY}$	BALL	ROOM	С	ENT.	M6-67	PHOTO	SMOKE
M6-68	A2L1	CORRIDOR	BY	BALL	ROOM	С	ENT.	M6-68	PHOTO	SMOKE
M6-69	A2L1	CORRIDOR	BY	BALL	ROOM	С	ENT.	M6-69	PHOTO	SMOKE
M6-70	A2L1	CORRIDOR	BY	BALL	ROOM	С	ENT.	M6-70	PHOTO	SMOKE
M6-71	A2L1	CORRIDOR	RO	'UNDA	AREA			M6-71	PHOTO	SMOKE

SECURITY ROOM		·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	سے میں بین بین بین بین بین بین اللہ علیہ علیہ اللہ اللہ اللہ اللہ اللہ اللہ اللہ ا	and white states and the transfer where the transfer was		
Page 14         08:37:39, FRI,           17-DEC-10         17-DEC-10           CONTINUED           CONTINUED           Device Point Phis Summary (ascending by zone name):           ZONE Name Custom Label         Device Point Phis Type Type Code           Continued           Device Point Phis Type Type Code           Device Point Phis Type Type Code           Continued           Device Point Phis Type Type Code           Device Point Phis Type Type Code     <	SECURITY I	ROOM	SYSTEM POINT SUMMARY			
Topic   Topi	-		•			*
SUMMARY System Point Summary (ascending by zone name):  ZONE  CONTINUE  CONTINUE  ZONE Name Custom Label  M6-76 AHU 21 RETURN AIR M6-96 AHU 21 OFF M6-96 AHU 21 OFF M6-97 AHU 21 OFF M6-98 AHU 21 OFF M6-99 AHU 5 OFF M6-100 AHU 10 OFF M6-101 AHU 10 OFF M6-102 AHU 18 ON M6-101 AHU 10 OFF M6-102 AHU 12 OFF M6-104 AHU 12 OFF M6-105 AHU 12 OFF M6-106 AHU 13 ON M6-107 AHU 13 OFF M6-108 AHU 13 OFF M6-108 AHU 14 OFF M6-109 AHU 15 OFF M6-106 AHU 15 OFF M6-107 AHU 15 OFF M6-108 AHU 16 OFF M6-109 AHU 17 OFF M6-109 AHU 18 OFF M6-109 AHU 18 OFF M6-109 AHU 18 OFF M6-110 AHU 18 OFF M6-111 AHU 18 OFF M6-112 AHU 1C OFF M6-113 AHU 1C OFF M6-114 AHU 1C OFF M6-115 AHU 1C OFF M6-116 AHU 1A OFF M6-117 AHU 1C OFF M6-118 AHU 1C OFF M6-119 AHU 1C OFF M6-114 AHU 0A OFF M6-115 AHU 1C OFF M6-116 AHU 1C OFF M6-117 AHU 1C OFF M6-118 AHU 1C OFF M6-119 AHU 1C OFF M6-110 AHU 1B OFF M6-111 AHU 1B OFF M6-112 AHU 1C OFF M6-113 AHU 1C OFF M6-114 AHU 0A OFF M6-115 AHU 1C OFF M6-116 AHU 1C OFF M6-117 AHU 1C OFF M6-118 AHU 1C OFF M6-119 AHU 1C OFF M6-110 AHU 1B OFF M6-111 AHU 1B OFF M6-112 AHU 1C OFF M6-113 AHU 1C OFF M6-114 AHU 0A OFF M6-115 AHU 1C OFF M6-116 AHU 1C OFF M6-117 AHU 1C OFF M6-118 AHU 4B OFF M6-119 AHU 4B OFF M6-110 AHU 9 ON M6-117 AHU 4C OFF M6-118 AHU 4C OFF M6-119 AHU 4B OFF M6-110 AHU 19 ON M6-120 AHU 9 ON M6-121 AHU 10 OFF M6-121 AHU 10 OFF M6-122 AHU 6 OFF M6-123 AHU 6 OFF M6-124 AHU 7 OFF M6-125 AHU 17 OFF M6-125 AHU 17 OFF M6-126 AHU 19 ON M6-127 AHU 22 OFF M6-127 AHU 22 OFF M6-128 AHU 17 OFF M6-128 AHU 17 OFF M6-127 AHU 22 OFF M6-128 AHU 17 OFF M6-127 AHU 22 OFF M6-128 AHU 17 OFF M6-129 AHU 19 ON M6-127 AHU 22 OFF M6-120 AHU 9 ON M6-127 AHU 22 OFF M6-121 AHU 17 OFF M6-122 AHU 17 OFF M6-125 AHU 17 OFF M6-126 AHU 19 ON M6-127 AHU 22 OFF M6-127 AHU 22 OFF M6-128 AHU 17 OFF M6-129 AHU 19 ON M6-127 AHU 12 OFF M6-129 AHU 19 ON M6-120 AHU 19 ON M		node:3 rev:56		- 08	:37:39,	FRI,
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SUMMARY   System Point Summary (ascending by zone name);   ZONE   Continued   Device   Point   PNIS   Type   Type   Code	and were and were well and our new our of	The second secon		· more area: more home, while these successives	· · · · · · · · · · · · · · · · · · ·	* Mari Ank Will das has nes
SUMMARY   System Point Summary (ascending by zone name);   ZONE   Continued   Device   Point   PNIS   Type   Type   Code	and the same area area.					POINT
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Zone Name   Custom Label   Type   Type   Code	continued			m 1	6-1	15.64 00 04
M6-76 AHU 21 RETURN ATR ADRDET SDUCT M6-96 AHU 21 ON RZAM AHUO M6-97 AHU 21 OFF RZAM AHUO M6-98 AHU 5 ON RZAM AHUO M6-99 AHU 10 ON RZAM AHUO M6-101 AHU 10 OFF RZAM AHUO M6-101 AHU 10 OFF RZAM AHUO M6-102 AHU 18 ON RZAM AHUO M6-103 AHU 18 ON RZAM AHUO M6-104 AHU 12 ON RZAM AHUO M6-105 AHU 12 ON RZAM AHUO M6-106 AHU 13 ON RZAM AHUO M6-107 AHU 13 OFF RZAM AHUF M6-108 AHU 14 OFF RZAM AHUF M6-108 AHU 15 ON RZAM AHUO M6-109 AHU 16 ON RZAM AHUO M6-110 AHU 18 ON RZAM AHUO M6-111 AHU 18 ON RZAM AHUO M6-112 AHU 10 ON RZAM AHUO M6-111 AHU 18 ON RZAM AHUO M6-113 AHU 10 OFF RZAM AHUF M6-114 AHU 60 OFF RZAM AHUF M6-115 AHU 40 OFF RZAM AHUF M6-116 AHU 40 OFF RZAM AHUO M6-117 AEU 40 OFF RZAM AHUF M6-118 AHU 40 ON RZAM AHUO M6-119 AHU 48 OFF RZAM AHUF M6-110 AHU 18 ON RZAM AHUO M6-111 AHU 18 ON RZAM AHUO M6-112 AHU 10 OFF RZAM AHUF M6-114 AHU 40 ON RZAM AHUO M6-115 AHU 40 OFF RZAM AHUF M6-116 AHU 40 ON RZAM AHUO M6-117 AEU 40 OFF RZAM AHUF M6-118 AHU 40 ON RZAM AHUO M6-119 AHU 40 OFF RZAM AHUF M6-120 AHU 9 ON RZAM AHUF M6-121 AHU 9 OFF RZAM AHUF M6-122 AHU 6 OFF RZAM AHUF M6-123 AHU 6 OFF RZAM AHUF M6-124 AHU 7 ON RZAM AHUO M6-125 AHU 17 ON RZAM AHUO M6-127 AHU 22 OFF RZAM AHUF M6-128 AHU 7 ON RZAM AHUF M6-129 AHU 22 OFF RZAM AHUF M6-120 AHU 22 ON RZAM AHUF M6-121 BALL ROOM A M7-1 PHOTO SMOKE	Zone Name	Custom Label		Туре	Type	Code
M6-76         AHU 21 RETURN AIR         ADRDET         SDUCT           M6-96         AHU 21 ON         RZAM         AHUO           M6-97         AHU 21 OFF         RZAM         AHUF           M6-98         AHU 5 ON         RZAM         AHUO           M6-99         AHU 5 OFF         RZAM         AHUF           M6-100         AHU 10 OFF         RZAM         AHUF           M6-101         AHU 10 OFF         RZAM         AHUF           M6-102         AHU 18 ON         RZAM         AHUD           M6-103         AHU 12 ON         RZAM         AHUF           M6-104         AHU 12 ON         RZAM         AHUF           M6-105         AHU 12 OFF         RZAM         AHUF           M6-106         AHU 13 ON         RZAM         AHUF           M6-107         AHU 1A OFF         RZAM         AHUF           M6-108         AHU 1A OFF         RZAM         AHUF           M6-109         AHU 1A OFF         RZAM         AHUF           M6-110         AHU 1B OFF         RZAM         AHUF           M6-111         AHU 1B OFF         RZAM         AHUF           M6-112         AHU 1C ON         RZAM <t< td=""><td></td><td>The same same same same same same same sam</td><td>THE THE THE THE THE THE THE THE THE THE</td><td>1 260 MAY 100 MAY 100</td><td></td><td></td></t<>		The same same same same same same same sam	THE	1 260 MAY 100		
M6-96         AHU 21 OFF         RZAM         AHUF           M6-97         AHU 21 OFF         RZAM         AHUF           M6-98         AHU 5 ON         RZAM         AHUG           M6-99         AHO 5 OFF         RZAM         AHUF           M6-100         AHU 10 ON         RZAM         AHUG           M6-101         AHU 10 OFF         RZAM         AHUG           M6-102         AHU 18 ON         RZAM         AHUG           M6-103         AHU 12 ON         RZAM         AHUG           M6-104         AHU 12 OFF         RZAM         AHUF           M6-105         AHU 13 ON         RZAM         AHUF           M6-106         AHU 13 OFF         RZAM         AHUF           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 14 ON         RZAM         AHUG           M6-109         AHU 18 ON         RZAM         AHUG           M6-110         AHU 18 OFF         RZAM         AHUG           M6-111         AHU 10 OFF         RZAM         AHUG           M6-112         AHU 10 OFF         RZAM         AHUG           M6-113         AHU 10 OFF         RZAM         AHUG <td></td> <td>AHU 21 RETURN ATR</td> <td></td> <td>ADROET</td> <td>SDUCT</td> <td></td>		AHU 21 RETURN ATR		ADROET	SDUCT	
M6-97         AHU 21 OFF         RZAM         AHUF           M6-98         AHU 5 ON         RZAM         AHUO           M6-99         AHU 5 OFF         RZAM         AHUF           M6-100         AHU 10 ON         RZAM         AHUC           M6-101         AHU 10 OFF         RZAM         AHUF           M6-102         AHU 18 ON         RZAM         AHUF           M6-103         AHU 12 ON         RZAM         AHUF           M6-104         AHU 12 OFF         RZAM         AHUF           M6-105         AHU 13 ON         RZAM         AHUO           M6-106         AHU 13 OFF         RZAM         AHUF           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A ON         RZAM         AHUC           M6-110         AHU 18 OFF         RZAM         AHUF           M6-110         AHU 18 OFF         RZAM         AHUF           M6-111         AHU 10 OFF         RZAM         AHUF           M6-112         AHU 10 OFF         RZAM         AHUF           M6-113         AHU 10 OFF         RZAM         AHUF           M6-114         AHU 40 OFF         RZAM         AHUF<						
M6-98         AHU 5 ON         RZAM         AHUO           M6-99         AHU 5 OFF         RZAM         AHUF           M6-100         AHU 10 OFF         RZAM         AHUF           M6-101         AHU 10 OFF         RZAM         AHUF           M6-102         AHU 18 ON         RZAM         AHUD           M6-103         AHU 12 OFF         RZAM         AHUO           M6-104         AHU 12 OFF         RZAM         AHUF           M6-105         AHU 12 OFF         RZAM         AHUF           M6-106         AHU 13 ON         RZAM         AHUF           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A OFF         RZAM         AHUG           M6-109         AHU 1A OFF         RZAM         AHUG           M6-110         AHU 1B ON         RZAM         AHUG           M6-111         AHU 1C OFF         RZAM         AHUG           M6-112         AHU 1C OFF         RZAM         AHUG           M6-113         AHU 1C OFF         RZAM         AHUG           M6-114         AHU 4A ON         RZAM         AHUG           M6-115         AHU 4A ON         RZAM         AHUG						
M6-99         AHU 5 OFF         RZAM         AHUF           M6-100         AHU 10 ON         RZAM         AHUO           M6-101         AHU 18 ON         RZAM         AHUO           M6-102         AHU 18 OFF         RZAM         AHUO           M6-103         AHU 12 ON         RZAM         AHUO           M6-104         AHU 12 OFF         RZAM         AHUO           M6-105         AHU 13 ON         RZAM         AHUO           M6-106         AHU 13 OFF         RZAM         AHUO           M6-107         AHU 13 OFF         RZAM         AHUO           M6-108         AHU 1A ON         RZAM         AHUO           M6-109         AHU 1A ON         RZAM         AHUO           M6-110         AHU 18 OFF         RZAM         AHUO           M6-111         AHU 18 OFF         RZAM         AHUO           M6-112         AHU 10 ON         RZAM         AHUO           M6-113         AHU 11 ON         RZAM         AHUO           M6-114         AHU 18 OFF         RZAM         AHUO           M6-115         AHU 4A ON         RZAM         AHUO           M6-115         AHU 4A OFF         RZAM         AHUF<						
M6-100         AHU 10 ON         RZAM         AHUC           M6-101         AHU 10 OFF         RZAM         AHUF           M6-102         AHU 18 ON         RZAM         AHUO           M6-103         AHU 18 OFF         RZAM         AHUF           M6-104         AHU 12 ON         RZAM         AHUO           M6-105         AHU 12 OFF         RZAM         AHUF           M6-106         AHU 13 OFF         RZAM         AHUF           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A ON         RZAM         AHUF           M6-109         AHU 1A OFF         RZAM         AHUF           M6-110         AHU 1B OFF         RZAM         AHUF           M6-111         AHU 1C ON         RZAM         AHUF           M6-112         AHU 1C ON         RZAM         AHUF           M6-113         AHU 1C OFF         RZAM         AHUF           M6-114         AHU 4A ON         RZAM         AHUF           M6-115         AHU 4C ON         RZAM         AHUF           M6-116         AHU 4C ON         RZAM         AHUF           M6-117         AHU 4C OFF         RZAM         AHU						
M6-101         AHU 10 OFF         RZAM         AHUF           M6-102         AHU 18 ON         RZAM         AHUO           M6-103         AHU 18 OFF         RZAM         AHUF           M6-104         AHU 12 OFF         RZAM         AHUO           M6-105         AHU 12 OFF         RZAM         AHUO           M6-106         AHU 13 ON         RZAM         AHUO           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A ON         RZAM         AHUO           M6-109         AHU 1A OFF         RZAM         AHUF           M6-110         AHU 1B ON         RZAM         AHUF           M6-111         AHU 1B OFF         RZAM         AHUF           M6-112         AHU 1C ON         RZAM         AHUF           M6-113         AHU 1C OFF         RZAM         AHUF           M6-114         AHU 4A OFF         RZAM         AHUF           M6-115         AHU 4A OFF         RZAM         AHUF           M6-116         AHU 4C OFF         RZAM         AHUF           M6-118         AHU 4B OFF         RZAM         AHUF           M6-120         AHU 9 ON         RZAM         A						
M6-102         AHU 18 OFF         RZAM         AHUO           M6-103         AHU 18 OFF         RZAM         AHUF           M6-104         AHU 12 ON         RZAM         AHUO           M6-105         AHU 12 OFF         RZAM         AHUO           M6-106         AHU 13 ON         RZAM         AHUO           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A ON         RZAM         AHUF           M6-109         AHU 1B OFF         RZAM         AHUF           M6-110         AHU 1B OFF         RZAM         AHUF           M6-111         AHU 1B OFF         RZAM         AHUF           M6-112         AHU 1C ON         RZAM         AHUF           M6-113         AHU 1C OFF         RZAM         AHUF           M6-114         AHU 4A OFF         RZAM         AHUF           M6-115         AHU 4A OFF         RZAM         AHUF           M6-116         AHU 4C OFF         RZAM         AHUF           M6-117         AHU 4B OFF         RZAM         AHUF           M6-119         AHU 4B OFF         RZAM         AHUF           M6-120         AHU 9 OFF         RZAM <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
M6-103         AHU 18 OFF         RZAM         AHUF           M6-104         AHU 12 ON         RZAM         AHUO           M6-105         AHU 12 OFF         RZAM         AHUF           M6-106         AHU 13 ON         RZAM         AHUC           M6-107         AHU 13 OFF         RZAM         AHUC           M6-108         AHU 1A ON         RZAM         AHUC           M6-109         AHU 1A OFF         RZAM         AHUC           M6-110         AHU 1B OFF         RZAM         AHUF           M6-111         AHU 1C ON         RZAM         AHUF           M6-112         AHU 1C OFF         RZAM         AHUF           M6-113         AHU 1C OFF         RZAM         AHUF           M6-114         AHU 4A ON         RZAM         AHUG           M6-115         AHU 4C OFF         RZAM         AHUG           M6-116         AHU 4C OFF         RZAM         AHUG           M6-117         AHU 4C OFF         RZAM         AHUG           M6-118         AHU 4B OFF         RZAM         AHUG           M6-120         AHU 9 OFF         RZAM         AHUG           M6-121         AHU 6 OFF         RZAM         A						
M6-104         AHU 12 OFF         RZAM         AHUO           M6-105         AHU 12 OFF         RZAM         AHUF           M6-106         AHU 13 OFF         RZAM         AHUO           M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A ON         RZAM         AHUC           M6-109         AHU 1A OFF         RZAM         AHUC           M6-110         AHU 1B ON         RZAM         AHUC           M6-111         AHU 1C ON         RZAM         AHUC           M6-112         AHU 1C OFF         RZAM         AHUF           M6-113         AHU 4A ON         RZAM         AHUF           M6-114         AHU 4A OFF         RZAM         AHUF           M6-115         AHU 4A OFF         RZAM         AHUF           M6-116         AHU 4C ON         RZAM         AHUF           M6-117         AHU 4C OFF         RZAM         AHUF           M6-118         AHU 4B OFF         RZAM         AHUF           M6-129         AHU 4B OFF         RZAM         AHUF           M6-121         AHU 9 OFF         RZAM         AHUF           M6-122         AHU 6 OFF         RZAM         A						
M6-106       AHU 13 ON       RZAM       AHUC         M6-107       AHU 13 OFF       RZAM       AHUF         M6-108       AHU 1A ON       RZAM       AHUC         M6-109       AHU 1A OFF       RZAM       AHUF         M6-110       AHU 1B ON       RZAM       AHUC         M6-111       AHU 1B OFF       RZAM       AHUF         M6-112       AHU 1C ON       RZAM       AHUF         M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUF         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C OFF       RZAM       AHUF         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B OFF       RZAM       AHUF         M6-129       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUF         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 OFF       RZAM       AHUF         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF						
M6-107         AHU 13 OFF         RZAM         AHUF           M6-108         AHU 1A ON         RZAM         AHUO           M6-109         AHU 1A OFF         RZAM         AHUF           M6-110         AHU 1B ON         RZAM         AHUO           M6-111         AHU 1B OFF         RZAM         AHUF           M6-112         AHU 1C ON         RZAM         AHUF           M6-113         AHU 1C OFF         RZAM         AHUF           M6-114         AHU 4A ON         RZAM         AHUO           M6-115         AHU 4A OFF         RZAM         AHUF           M6-116         AHU 4C ON         RZAM         AHUF           M6-117         AHU 4B OFF         RZAM         AHUO           M6-118         AHU 4B OFF         RZAM         AHUO           M6-120         AHU 9 ON         RZAM         AHUO           M6-121         AHU 9 OFF         RZAM         AHUF           M6-122         AHU 6 ON         RZAM         AHUF           M6-123         AHU 6 OFF         RZAM         AHUF           M6-124         AHU 17 OFF         RZAM         AHUF           M6-125         AHU 17 OFF         RZAM         AHUF<				RZAM	AHUF	
M6-108       AHU 1A ON       RZAM       AHUC         M6-109       AHU 1A OFF       RZAM       AHUF         M6-110       AHU 1B ON       RZAM       AHUC         M6-111       AHU 1B OFF       RZAM       AHUF         M6-112       AHU 1C ON       RZAM       AHUO         M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUG         M6-115       AHU 4A OFF       RZAM       AHUG         M6-116       AHU 4C OFF       RZAM       AHUG         M6-117       AHU 4C OFF       RZAM       AHUG         M6-118       AHU 4B ON       RZAM       AHUG         M6-119       AHU 4B OFF       RZAM       AHUG         M6-120       AHU 9 ON       RZAM       AHUG         M6-121       AHU 9 OFF       RZAM       AHUG         M6-122       AHU 6 OFF       RZAM       AHUG         M6-123       AHU 6 OFF       RZAM       AHUG         M6-124       AHU 17 ON       RZAM       AHUG         M6-125       AHU 17 OFF       RZAM       AHUG         M6-126       AHU 22 OFF       RZAM       AHUG	M6-106	AHU 13 ON		RZAM	AHUO	
M6-109       AHU 1A OFF       RZAM       AHUF         M6-110       AHU 1B ON       RZAM       AHUO         M6-111       AHU 1B OFF       RZAM       AHUF         M6-112       AHU 1C ON       RZAM       AHUO         M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUO         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C OFF       RZAM       AHUF         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUF         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUF         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 OFF       RZAM       AHUF         M6-127       AHU 22 OFF       RZAM       AHUF	M6-107	AHU 13 OFF		RZAM	AHUF	
M6-110       AHU 1B OFF       RZAM       AHUC         M6-111       AHU 1B OFF       RZAM       AHUF         M6-112       AHU 1C ON       RZAM       AHUO         M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUO         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C OFF       RZAM       AHUO         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUF         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUF         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUF         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUF         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       AHUT       SMOKE	M6-108	AHU 1A ON		RZAM	OUHA	
M6-111       AHU 1B OFF       RZAM       AHUF         M6-112       AHU 1C ON       RZAM       AHUO         M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUO         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C ON       RZAM       AHUO         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUF         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUF         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUF         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUF         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       AHUF       SMOKE       M7-1       PHOTO       SMOKE	M6-109	AHU 1A OFF		RZAM	AHUF	
M6-112       AHU 1C ON       RZAM       AHUC         M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUC         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C ON       RZAM       AHUC         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUC         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUF         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUF         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUF         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL       ROOM A       M7-1       PHOTO       SMOKE	M6-110	AHU 1B ON		RZAM	AHUO	
M6-113       AHU 1C OFF       RZAM       AHUF         M6-114       AHU 4A ON       RZAM       AHUO         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C ON       RZAM       AHUO         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUO         M6-120       AHU 9 ON       RZAM       AHUF         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUF         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL       ROOM A       M7-1       PHOTO       SMOKE         M7-2       PHOTO       SMOKE       PHOTO       SMOKE	M6-111	AHU 1B OFF		RZAM	AHUF	
M6-114       AHU 4A ON       RZAM       AHUO         M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C ON       RZAM       AHUO         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUO         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       PHOTO       SMOKE	M6-112	AHU 1C ON		RZAM	AHUO	
M6-115       AHU 4A OFF       RZAM       AHUF         M6-116       AHU 4C ON       RZAM       AHUO         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUO         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUF         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUF         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUF         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL       ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL       ROOM A       M7-2       PHOTO       SMOKE	M6-113	AHU 1C OFF		RZAM	AHUF	
M6-116       AHU 4C OFF       RZAM       AHUO         M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUO         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUF         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL ROOM A       M7-2       PHOTO       SMOKE	M6-114	AHU 4A ON		RZAM	AHUO	
M6-117       AHU 4C OFF       RZAM       AHUF         M6-118       AHU 4B ON       RZAM       AHUO         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL       ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL       ROOM A       M7-2       PHOTO       SMOKE	M6-115	AHU 4A OFF		RZAM	AHUF	
M6-118       AHU 4B ON       RZAM       AHUO         M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUO         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL ROOM A       M7-2       PHOTO       SMOKE	M6-116	AHU 4C ON		RZAM	AHUO	
M6-119       AHU 4B OFF       RZAM       AHUF         M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL ROOM A       M7-2       PHOTO       SMOKE	M6-117	AHU 4C OFF		RZAM	AHUF	
M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL ROOM A       M7-2       PHOTO       SMOKE	M6-118	AHU 4B ON		RZAM	AHUO	
M6-120       AHU 9 ON       RZAM       AHUO         M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL ROOM A       M7-2       PHOTO       SMOKE	M6-119	AHU 4B OFF		RZAM	AHUF	
M6-121       AHU 9 OFF       RZAM       AHUF         M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1       BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1       BALL ROOM A       M7-2       PHOTO       SMOKE					AHUO	
M6-122       AHU 6 ON       RZAM       AHUO         M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1 BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1 BALL ROOM A       M7-2       PHOTO       SMOKE					AHUF	
M6-123       AHU 6 OFF       RZAM       AHUF         M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1 BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1 BALL ROOM A       M7-2       PHOTO       SMOKE					AHUO	
M6-124       AHU 17 ON       RZAM       AHUO         M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1 BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1 BALL ROOM A       M7-2       PHOTO       SMOKE						
M6-125       AHU 17 OFF       RZAM       AHUF         M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1 BALL ROOM A       M7-1       PHOTO       SMOKE         M7-2       A2L1 BALL ROOM A       M7-2       PHOTO       SMOKE						
M6-126       AHU 22 ON       RZAM       AHUO         M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1 BALL ROOM A       M7-1       PHOTO SMOKE         M7-2       A2L1 BALL ROOM A       M7-2       PHOTO SMOKE						
M6-127       AHU 22 OFF       RZAM       AHUF         M7-1       A2L1 BALL ROOM A       M7-1       PHOTO SMOKE         M7-2       A2L1 BALL ROOM A       M7-2       PHOTO SMOKE						
M7-1 A2L1 BALL ROOM A M7-1 PHOTO SMOKE M7-2 A2L1 BALL ROOM A M7-2 PHOTO SMOKE						
M7-2 A2L1 BALL ROOM A M7-2 PHOTO SMOKE			M7-1			
	M7-3	A2L1 BALL ROOM A	M7-3	PHOTO	SMOKE	

M7 - 4	А2Ь1	$\mathtt{BALL}$	ROOM	A	M7-4	PHOTO	SMOKE
M7-5	A2L1	BALL	ROOM	A	M7-5	PHOTO	SMOKE
M7-6	A2L1	BALL	ROOM	A	M7-6	PHOTO	SMOKE
M7 - 7	A2L1	BALL	ROOM	A	M7-7	PHOTO	SMOKE
M7-8	A2L1	BALL	ROOM	A	M7-8	PHOTO	SMOKE
M7-9	A2L1	BALL	ROOM	A	M7-9	PHOTO	SMOKE
M7 - 10	A2L1	BALL	ROOM	A	M7-10	PHOTO	SMOKE
M7 - 11	A2L1	BALL	ROOM	A	M7-11	PHOTO	SMOKE
M7 - 12	A2L1	BALL	ROOM	A	M7-12	PHOTO	SMOKE
M7 - 13	A2L1	BALL	ROOM	A	M7-13	PHOTO	SMOKE

IO17

CEILING SMOKE ALM

	ROOM	SYSTEM POINT SUM	MARY		
Page 15	node:3 rev:56	•	ΛS	:37:39,	FDT
17-DEC-1	0			·	11(1)
SUMMARY					POINT
	oint Summary (ascend:	ing by zone name):			
continue	d		•		
Zana Nam	o Custom Isbol			Point	
zone Nam	e Custom Label			Туре	
				<del></del>	
	A2L1 BALL ROOM A	M7-14	РНОТО	SMOKE	
	A2L1 BALL ROOM A		PHOTO	SMOKE	
	A2L1 BALL ROOM A	M7-16	PHOTO	SMOKE	
M7-17	A2L1 BALL ROOM A	M7-17	PHOTO	SMOKE	
	A2L1 BALL ROOM A	M7-18	PHOTO	SMOKE	
M7-10	A2L1 BALL ROOM A	M7-19	PHOTO	SMOKE	
M7-19 M7-20	A2L1 BALL ROOM A	M7-20	PHOTO	SMOKE	
M7-20 M7-21	A2L1 BALL ROOM C	M7-21	PHOTO	SMOKE	
		M7-21 M7-22			
M7-22	A2L1 BALL ROOM C A2L1 BALL ROOM C	M7-23	PHOTO PHOTO	SMOKE SMOKE	
M7-23 M7-24	A2L1 BALL ROOM C	M7-24	PHOTO	SMOKE	
M7-24 M7-25	A2L1 BALL ROOM B	M7-25	PHOTO	SMOKE	
M7-25 M7-26	A2L1 BALL ROOM B	M7-26	PHOTO	SMOKE	
				SMOKE	
M7-27	A2L1 BALL ROOM C A2L1 BALL ROOM C	M7-27 M7-28	PHOTO	SMOKE	
111 60			PHOTO		
	A2L1 BALL ROOM C	M7-29	PHOTO	SMOKE	
	A2L1 BALL ROOM B	M7-30	PHOTO	SMOKE	
	A2L1 BALL ROOM B	M7-31	PHOTO	SMOKE	
		M7-32	PHOTO		
IO1	A2LL POINTS ALM			LAMP	
IO2	A2LL POINTS TBL			LAMP	
103				USWITCH	
IO4	71-1 00			USWITCH	
IO5	A1L1 POINTS ALM			LAMP	
I06	All1 POINTS TBL	4		LAMP	
107	A2L1 POINTS ALM			LAMP	
108	A2L1 POINTS TBL			LAMP	
109	A3L1 POINTS ALM			LAMP	
1010	A3L1 POINTS TBL			LAMP	
1011	A1MEZ POINTS ALM			LAMP	
1012	A1MEZ POINTS TBL			LAMP	
1013	A1L3 POINTS ALM			LAMP	
1014	A1L3 POINTS TBL			LAMP	
IO15	A2L3 POINTS ALM			LAMP	
IO16	A2L3 POINTS TBL			LAMP	
TO17	CEILING SMOKE ALM			T.AMP	

LAMP

IO47

IO48

SECURITY		MMARY		
1.7-DEC-	E node:3 rev:56		8:37:39,	•
2007 ANN. 2006 400 400 2007 207		THE ABOUT TAKES SHOWN THE STORY SHOWN THE STORY WHEN THE STORY SHOWN THE STORY	The same was the same topic topic topic.	
<i>ርጓ ፖፒኒት ቆዩ ሽ</i> ነት ፕግጂያ				POINT
SUMMARY System I ZONE	Point Summary (ascending by zone name):	:		
continue	ed	·	- 1	****
	me Custom Label	Туре	Point Type	Code
 то28	WATERFLOW TBL		LAMP	
	AHU DUCT TBL		LAMP	,
	VAV DUCT TBL		LAMP	
	TAMPER TBL		LAMP	
	ELEV LOBBY SMK TBL		LAMP	
	COMMON FIRE ALM		LAMP	
IO34	COMMON TBL		LAMP	
1035	COMMON SUPERVISORY		LAMP	
IO36	A2MEZ ALM		LAMP	
IO37	A2MEZ TBL		LAMP	
I038	A3MEZ ALM		LAMP	
1039	A3MEZ TBL		LAMP	
IO40			USWITC:	H
1041			USWITC	A
1042			USWITC	H
IO43			USWITC	A
IO44			USWITC	H
IO45			USWITC	H
IO46			USWITC	

USWITCH

USWITCH



### System

Date: 6/29/2013

NFS2-3030

Site ID: 0

Port ID: 0

Node Address: 1

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Node Label:

CITY OF AUSTIN-PALMER EVENTS CENTER

Tamper Input:

NO

Local Control:

YES

**Auto Silence Timer:** 

OFF

Date Format:

MM/DD/YY

**Proprietary Supv** 

NO

Silence Inhibit:

0 min 0 sec

Time Format:

HH:MM AM/PM

Piezo:

Station:

ON

Alarm Verification Timer:

10 sec

Time Zone:

USA CENTRAL

Event Ordering:

USA

Max Alarm Verification Count:

0

LCM Local Mode:

Network Style:

ON

Style 4

.

Display And Control Center:

Rapid All Call:

NO

NO

NCM Thresholds Port A/B:

High/High

System General Data II

Trouble Reminder Settings

Main AC Power Supply

**Terminal Options** 

**Printer Settings** 

**Options:** 

YES

AC Fail Delay:

0 hrs

Printer Format:

80-Column Supervised

Time:

11 hr 00 min

AC Fail Address:

LIM156

Enabled

Auxiliary Trouble Reporting:

NO

Drill Mode:

IP Accessibility:

Standard

LCD-80 Terminal

.....

Mode:

YES

## System General Data III

Display Setting	<u> </u>		Evant Lagging		
Display Address:	Enabled	Output			
		Activations:	NO	CRT Baud Rate:	None
Verify =PreAlarm:	NO	Non-Fire			
		Activations:	NO	Regional Setting:	None
Display Intensity:	40 %				
LCD Backlight Mode:	On			Power Management Mode:	Disabled

# System General Data IV

Function	Name		Settings	
0	Pre-Signal Delay Time	3 min 0 sec	Positive Alarm Sequence: ON	

Holiday List (Function #7)

List Number Date

### System General Data V

Override Day Light Savings Time:

Disabled

Day Light Savings

Start Month:

March

End Month:

November

Start Weck:

Second Week

End Week:

First Week

Start Day:

Sunday

End Day:

Sunday

Start Time:

2 hr 0 min

End Time:

2 hr 0 min

### Sounder Base Settings

**Custom Tone Settings** 

Pulse on Time (in seconds):

0.0

Period (in seconds)

0.0

No. of Pulses

0

Tone off Period (in seconds):

0.0

## Active SLC Loops

Loop Number	Loop State	Loop Style	Detector Mode	Blink Mode	Module Mode	Rapid Polling	
l	Installed	4	FlashScan	Enabled	FlashScan	N/A	
2	Installed	4	FlashScan	Enabled	FlashScan	N/A	
3	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
4	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
5	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
6	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
7	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
8	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
9	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	
10	Not Installed	4	FlashScan	Enabled	FlashScan	N/A	

## ACS Address Maps

ACS Address	Installation Status	Label
20	UDACT	UDACT-Base Address

Weekly Schedule Daily Schedule Start Time 1 End Time 1 Start Time 2 End Time 2

## **Network Mapping**

Network Display Mode:

Yes

<u>NetworkID</u>	<u>PortID</u>	NodeAddress	<u>NetworkNode</u>	<u>Event</u>	<u>Drill</u>	Resound	<u>WalkTest</u>
0	0	1	1	Mapped	Mapped	Mapped	Mapped
0	0	1	2	Mapped	Mapped	Mapped	Mapped
0	0	1	3	Mapped	Mapped	Mapped	Mapped
0	0	1	4	UnMapped	UnMapped	Mapped	Mapped
0	0	1	5	UnMapped	UnMapped	Mapped	Mapped
0	0	1	6	UnMapped	UnMapped	Mapped	Mapped
0	0	l	7	UnMapped	UnMapped	Mapped	Mapped
0	0	1	8	UnMapped	UnMapped	Mapped	Mapped
0	0	1	9	UnMapped	UnMapped	Mapped	Mapped
0	0	1	10	UnMapped	UnMapped	Mapped	Mapped
0	0	1	11	UnMapped	UnMapped	Mapped	Mapped
0	0	1	12	UnMapped	UnMapped	Mapped	Mapped
0	0	1	13	UnMapped	UnMapped	Mapped	Mapped
0	0	1	14	UnMapped	UnMapped	Mapped	Mapped
0	0	1	15	UnMapped	UnMapped	Mapped	Mapped
0	0	1	16	UnMapped	UnMapped	Mapped	Mapped
0	0	1	17	UnMapped	UnMapped	Mapped	Mapped
0	0	1	18	UnMapped	UnMapped	Mapped	Mapped
0	0	1	19	UnMapped	UnMapped	Mapped	Mapped
0	0	1	20	UnMapped	UnMapped	Mapped	Mapped
0	0	1	21	UnMapped	UnMapped	Mapped	Mapped
0	0	Î	22	UnMapped	UnMapped	Mapped	Mapped
0	0	1	23	UnMapped	UnMapped	Mapped	Mapped
0	0	1	24	UnMapped	UnMapped	Mapped	Mapped
0	0	1	25	UnMapped	UnMapped	Mapped	Mapped
0	0	1	26	UnMapped	UnMapped	Mapped	Mapped
0	0	1	27	UnMapped	UnMapped	Mapped	Mapped

АТ	TTACHMENT E	- POINT LIST R	EPORT FOR PA	LMER EVENTS C	ENTER			**
0	0	1	28	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	29	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	30	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	31	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	32	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	33	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	34	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	35	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	36	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	37	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	38	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	39	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	40	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	41	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	42	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	43	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	44	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	45	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	46	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	47	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	48	UnMapped	UnMapped	Mapped	Mapped	
0	0	I	49	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	50	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	51	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	52	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	53	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	54	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	55	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	56	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	57	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	58	UnMapped	UnMapped	Mapped	Mapped	

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 1 0 1 0 1	59 60 61 62	UnMapped UnMapped UnMapped	UnMapped UnMapped	Mapped Mapped	Mapped Mapped	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 1 0 1	61			Mapped	Manned	
0 (0 0 (0 0 (0 0 (0 0 (0	0 1		UnMapped				
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1	62		UnMapped	Mapped	Mapped	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			UnMapped	UnMapped	Mapped	Mapped	
0 0	٥	63	UnMapped	UnMapped	Mapped	Mapped	
0 0	0 1	64	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	65	UnMapped	UnMapped	Mapped	Mapped	
	0 1	66	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	67	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	68	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	69	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	70	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	71	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	72	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	73	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	74	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	75	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	76	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	77	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	78	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	79	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	80	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	81	UnMapped	UnMapped	Mapped	Mapped	***************************************
0 (	0 1	82	UnMapped	UnMapped	Mapped	Mapped	***************************************
0 (	0 1	83	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	84	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	85	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	86	UnMapped	UnMapped	Mapped	Mapped	
0 (	0 1	87	UnMapped	UnMapped	Mapped	Mapped	
	0 1	88	UnMapped	UnMapped	Mapped	Mapped	
-	0 1	89	UnMapped	UnMapped	Mapped	Mapped	

ΑΤ 0	TTACHMENT B 0	3 - POINT LIST R	EPORT FOR PA 90	LMER EVENTS C UnMapped	ENTER UnMapped	Mapped	Mapped	•
0	0	1	91	UnMapped	UnMapped	Mapped	Mapped	,
0	0		92	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	93	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	94	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	95	UnMapped	UnMapped	Mapped	Mapped	
0		1	96	UnMapped	UnMapped	Mapped	Mapped	
0	0		97	UnMapped	UnMapped	Mapped	Mapped	
0	0	<u> </u>	98	UnMapped	UnMapped	Mapped	Mapped	
	0	1	99	UnMapped	UnMapped	Mapped	Mapped	
0	0		100	UnMapped	UnMapped	Mapped	Mapped	<del></del>
0	0	1	101	UnMapped	UnMapped	Mapped	Mapped	
0	0		102	UnMapped	UnMapped	Mapped	Mapped	
0	0		103	UnMapped	UnMapped	Mapped	Mapped	
0	0	<u>.</u>	104	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	105	UnMapped	UnMapped	Mapped	Mapped	
0	0		106	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	107	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	108	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	109	UnMapped	UnMapped	Mapped	Mapped	
0	0		110	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	111	UnMapped	UnMapped	Mapped	Mapped	
0	0	<u> </u>	112	UnMapped	UnMapped	Mapped	Mapped	
0	0		113	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	114	UnMapped	UnMapped	Mapped	Mapped	
0	0	<u> </u>	115	UnMapped	UnMapped	Mapped	Mapped	
0	0	 1	116	UnMapped	UnMapped	Mapped	Mapped	
0	0		117	UnMapped	UnMapped	Mapped	Mapped	
0	0	<u> </u>	118	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	119	UnMapped	UnMapped	Mapped	Mapped	***************************************
0	0	1	120	UnMapped	UnMapped	Mapped	Mapped	***************************************
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	TTACHMENT E	3 - POINT LIST R		LMER EVENTS C				et
0	0	1	121	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	122	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	123	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	124	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	125	UnMapped	UnMapped	Mapped	Mapped	
0	0	l	126	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	127	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	128	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	129	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	130	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	131	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	132	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	133	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	134	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	135	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	136	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	137	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	138	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	139	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	140	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	141	UnMapped	UnMapped	Mapped	Mapped	*******
0	0	1	142	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	143	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	144	UnMapped	UnMapped	Mapped	Mapped	
0	0	I	145	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	146	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	147	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	148	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	149	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	150	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	151	UnMapped	UnMapped	Mapped	Mapped	

0	ATTACHMENT B -	POINT LIST 1	REPORT FOR PAL 152	MER EVENTS C UnMapped	ENTER UnMapped	Mapped	Mapped	
0	0	1	153	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	154	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	155	UnMapped	UnMapped	Mapped	Mapped	
0	0	I	156	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	157	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	158	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	159	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	160	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	161	UnMapped	UnMapped	Mapped	Mapped	
0	0	I	162	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	163	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	164	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	165	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	166	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	167	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	168	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	169	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	170	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	171	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	172	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	173	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	174	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	175	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	176	UnMapped	UnMapped	Mapped	Mapped	
	<u> </u>				***************************************			
0	0	1	177	UnMapped	UnMapped	Mapped	Mapped	
0		1	177 178	UnMapped UnMapped	UnMapped UnMapped	Mapped Mapped	Mapped Mapped	
	0	1 1						
0	0	1	178	UnMapped	UnMapped	Mapped	Mapped	
0	0 0	1	178 179	UnMapped UnMapped	UnMapped UnMapped	Mapped Mapped	Mapped Mapped	

	TTACHMENT E	3 - POINT LIST R		MER EVENTS C				
0	0	1	183	UnMapped	UnMapped	Mapped	Mapped	
0	0	l	184	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	185	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	186	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	187	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	188	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	189	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	190	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	191	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	192	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	193	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	194	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	195	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	196	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	197	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	198	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	199	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	200	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	201	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	202	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	203	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	204	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	205	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	206	UnMapped	UnMapped	Mapped	Mapped	***************************************
0	0	1	207	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	208	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	209	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	210	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	211	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	212	UnMapped	UnMapped	Mapped	Mapped	
0	0	1	213	UnMapped	UnMapped	Mapped	Mapped	
,								

0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	1     214       1     215       1     216       1     217       1     218       1     219       1     220       1     221	UnMapped UnMapped UnMapped UnMapped UnMapped UnMapped UnMapped	UnMapped UnMapped UnMapped UnMapped UnMapped UnMapped	Mapped Mapped Mapped Mapped Mapped Mapped Mapped	Mapped Mapped Mapped Mapped Mapped Mapped	
0 0 0 0 0 0 0	0 0 0 0 0 0	1     216       1     217       1     218       1     219       1     220       1     221	UnMapped UnMapped UnMapped UnMapped UnMapped UnMapped	UnMapped UnMapped UnMapped UnMapped	Mapped Mapped Mapped	Mapped Mapped	
0 0 0 0 0 0	0 0 0 0 0	1     217       1     218       1     219       1     220       1     221	UnMapped UnMapped UnMapped UnMapped	UnMapped UnMapped UnMapped	Mapped Mapped	Mapped	
0 0 0 0 0	0 0 0 0 0	1 218 1 219 1 220 1 221	UnMapped UnMapped UnMapped	UnMapped UnMapped	Mapped		
0 0 0 0 0 0 0	0 0 0 0	1 219 1 220 1 221	UnMapped UnMapped	UnMapped		Mapped	
0 0 0 0 0	0 0 0	1 220 1 221	UnMapped		Mapped		
0 0 0	0	1 221		11-34		Mapped	
0 0	0			UnMapped	Mapped	Mapped	_
0		1 333	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 222	UnMapped	UnMapped	Mapped	Mapped	
		1 223	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 224	UnMapped	UnMapped	Mapped	Mapped	
	0	1 225	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 226	UnMapped	UnMapped	Mapped	Mapped	
0	0	I 227	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 228	UnMapped	UnMapped	Mapped	Mapped	·
0	0	1 229	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 230	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 231	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 232	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 233	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 234	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 235	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 236	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 237	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 238	UnMapped	UnMapped	Mapped	Mapped	, , , , , , , , , , , , , , , , , , , ,
0	0	1 239	UnMapped	UnMapped	Mapped	Mapped	
0	0	1 240	UnMapped	UnMapped	UnMapped	Mapped	



# General Purpose Zones

NFS2-3030

Site ID: 0	Port ID: 0	Node Address: 1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
0	General Alarm	No	No	18	Zone Z018	No	No
2	Zone Z002	No	No	19	Zone Z019	No	No
3	Main Bldg GeneralAlm	No	No	20	N.E.Elev Main Recall	No	No
4	Garage General Alarm	No	No	21	N.E.Elev Alt Recall	No	No
5	Zone Z005	No	No	22	N.E.Elev Hat Spare	No	No
6	Zone Z006	No	No	23	N.E.Elev Shunt	No	No
7	Sprnklr Waterflow	No	No	24	Zone Z024	No	No
8	Sprnklr Supervisory	No	No	25	Zone Z025	No	No
9	Zone Z009	No	No	26	Zone Z026	No	No
10	S.E.Elev Main Recall	No	No	27	Zone Z027	No	No
11	S.E.Elev Alt Recall	No	No	28	Zone Z028	No	No
12	S.E. Elev Hat Spare	No	No	29	Zone Z029	No	No
13	S.E. Elev Shunt Trip	No	No	30	N.Elev Main Recall	No	No
14	Zone Z014	No	No	31	N.Elev Alt. Recall	No	No
15	Defrib Tamper	No	No	32	N.Elev Hat Spare	No	No
16	Zone Z016	No	No	33	N.Elev Shunt	No	No
17	Zone Z017	No	No	34	Zone Z034	No	No

Site ID: (	Port ID: 0	Node Address:	1				
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
35	Zone Z035	No	No	55	Zone Z055	No	No
36	Zone Z036	No	No	56	Zone Z056	No	No
37	Zone Z037	No	No	57	Zone Z057	No	No
38	Zone Z038	No	No	58	Zone Z058	No	No
39	Zone Z039	No	No	59	Zone Z059	No	No
40	Garage Sprinklr Supv	No	No	60	Zone Z060	No	No
41	Zone Z041	No	No	61	Elev G1 Main Recall	No	No
42	Zone Z042	No	No	62	Elev G1 Alt Recall	No	No
43	Zone Z043	No	No	63	Zone Z063	No	No
44	Zone Z044	No	No	64	Zone Z064	No	No
45	Zone Z045	No	No	65	Zone Z065	No	No
46	Zone Z046	No	No	66	Zone Z066	No	No
47	Zone Z047	No	No	67	Zone Z067	No	No
48	Zone Z048	No	No	68	Zone Z068	No	No
49	Zone Z049	No	No	69	Zone Z069	No	No
50	Zone Z050	No	No	70	Zone Z070	No	No
51	Zone Z051	No	No	71	Elev G2 Main Recall	No	No
52	Zone Z052	No	No	72	Elev G2 Alt Recall	No	No
53	Zone Z053	No	No	73	Zone Z073	No	No
54	Zone Z054	No	No	74	Zone Z074	No	No
				. —			

Site ID: 0		i Partille I		Node Address: 1
	1		<b>#</b>	

Local Zone	Label	Non-Reset Ctri.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
75	Zone Z075	No	No	96	Zone Z096	No	No
76	Zone Z076	No	No	97	Zone Z097	No	No
77	Zone Z077	No	No	98	Zone Z098	No	No
78	Zone Z078	No	No	99	Power Supply Trbl	No	No
79	Zone Z079	No	No	100	Zone Z100	No	No
80	Zone Z080	No	No	101	Zone Z101	No	No
81	Elev G3 Main Recall	No	No	102	Zone Z102	No	No
82	Elev G3 Alt Recall	No	No	103	Zone Z103	No	No
84	AHU Shutdown	No	No	104	Zone Z104	No	No
85	Zone Z085	No	No	105	Zone Z105	No	No
86	Zone Z086	No	No	106	Zone Z106	No	No
87	Zone Z087	No	No	107	Zone Z107	No	No
88	Zone Z088	No	No	108	Zone Z108	No	No
89	Zone Z089	No	No	109	Zone Z109	No	No
90	Zone Z090	No	No	110	Zone Z110	No	No
91	Zone Z091	No	No	111	Zone Z111	No	No
92	Zone Z092	No	No	112	Zone Z112	No	No
93	Zone Z093	No	No	113	Zone Z113	No	No
94	Zone Z094	No	No	114	Zone Z114	No	No
95	Zone Z095	No	No	115	Zone Z115	No	No

Date: 6/29/2013

Site ID: 0 Port ID: 0 Node Address: 1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
116	Zone Z116	No	No	136	Zone Z136	No	No
117	Zone Z117	No	No	137	Zone Z137	No	No
118	Zone Z118	No	No	138	Zone Z138	No	No
119	Zone Z119	No	No	139	Zone Z139	No	No
120	Zone Z120	No	No	140	Zone Z140	No	No
121	Zone Z121	No	No	141	Zone Z141	No	No
122	Zone Z122	No	No	142	Zone Z142	No	No
123	Zone Z123	No	No	143	Zone Z143	No	No
124	Zone Z124	No	No	144	Zone Z144	No	No
125	Zone Z125	No	No	145	Zone Z145	No	No
126	Zone Z126	No	No	146	Zone Z146	No	No
127	Zone Z127	No	No	147	Zone Z147	No	No
128	Zone Z128	No	No	148	Zone Z148	No	No
129	Zone Z129	No	No	149	Zone Z149	No	No
130	Zone Z130	No	No	150	Zone Z150	No	No
131	Zone Z131	No	No	151	Zone Z151	No	No
132	Zone Z132	No	No	152	Zone Z152	No	No
133	Zone Z133	No	No	153	Zone Z153	No	No
134	Zone Z134	No	No	154	Zone Z154	No	No
135	Zone Z135	No	No	155	Zone Z155	No	No

Site ID: 0		Port ID: 0	Node Address: 1
	ı		1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
156	Zone Z156	No	No	176	Zone Z176	No	No
157	Zone Z157	No	No	177	Zone Z177	No	No
158	Zone Z158	No	No	178	Zone Z178	No	No
159	Zone Z159	No	No	179	Zone Z179	No	No
160	Zone Z160	No	No	180	Zone Z180	No	No
161	Zone Z161	No	No	181	Zone Z181	No	No
162	Zone Z162	No	No	182	Zone Z182	No	No
163	Zone Z163	No	No	183	Zone Z183	No	No
164	Zone Z164	No	No	184	Zone Z184	No	No
165	Zone Z165	No	No	185	Zone Z185	No	No
166	Zone Z166	No	No	186	Zone Z186	No	No
167	Zone Z167	No	No	187	Zone Z187	No	No
168	Zone Z168	No	No	188	Zone Z188	No	No
169	Zone Z169	No	No	189	Zone Z189	No	No
170	Zone Z170	No	No	190	Zone Z190	No	No
171	Zone Z171	No	No	191	Zone Z191	No	No
172	Zone Z172	No	No	192	Zone Z192	No	No
173	Zone Z173	No	No	193	Zone Z193	No	No
174	Zone Z174	No	No	194	Zone Z194	No	No
175	Zone Z175	No	No	195	Zone Z195	No	No

Date: 6/29/2013

Site ID: 0 Port ID: 0 Node Address: 1 Local Zone Label Non-Reset Ctrl. Silenceable Local Zone Label Non-Reset Ctrl. Silenceable Zone Z216 Zone Z196 No No 216 No No 196 197 Zone Z197 No No 217 Zone Z217 No No 198 Zone Z198 No No 218 Zone Z218 No No No No Zone Z219 No 199 Zone Z199 219 No 220 200 Zone Z200 No No Zone Z220 No No 221 No No Zone Z221 201 Zone Z201 No No 202 Zone Z202 No No 222 Zone Z222 No No 203 Zone Z203 No No 223 Zone Z223 No No 204 Zone Z204 No No 224 Zone Z224 No No Zone Z205 No No 225 Zone Z225 205 No No 206 Zone Z206 No No 226 Zone Z226 No No 207 Zone Z207 No No 227 Zone Z227 No No 208 Zone Z208 No No 228 Zone Z228 No No 209 Zone Z209 No 229 No Zone Z229 No No 210 Zone Z210 No No 230 Zone Z230 No No 211 Zone Z211 No No 231 Zone Z231 No No 212 Zone Z212 No No 232 Zone Z232 No No Zone Z213 No 213 No 233 Zone Z233 No No 214 Zone Z214 No No 234 Zone Z234 No No

235

Elevator Disable

No

No

No

No

215

Zone Z215

Local Zone         Label         Non-Reset Ctrl.         Silenceable         Local Zone         Label         Non-Reset Ctrl.         Silenceable           237         HVAC Disable         No         No         257         Zone Z257         No         No           238         A/V Disable         No         No         258         Zone Z258         No         No           239         General Disable         No         No         259         Zone Z259         No         No           240         Zone Z240         No         No         260         Zone Z260         No         No           241         Zone Z241         No         No         261         Zone Z261         No         No           242         Zone Z242         No         No         262         Zone Z262         No         No           243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246	Site ID: 0	Port ID: 0	Node Address:	1				
238         A/V Disable         No         No         258         Zone Z258         No         No           239         General Disable         No         No         259         Zone Z259         No         No           240         Zone Z240         No         No         260         Zone Z260         No         No           241         Zone Z241         No         No         261         Zone Z261         No         No           242         Zone Z242         No         No         262         Zone Z262         No         No           243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z244         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z265         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         <	Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
239         General Disable         No         No         259         Zone Z259         No         No           240         Zone Z240         No         No         260         Zone Z260         No         No           241         Zone Z241         No         No         261         Zone Z261         No         No           242         Zone Z242         No         No         262         Zone Z262         No         No           243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z250         No <td< td=""><td>237</td><td>HVAC Disable</td><td>No</td><td>No</td><td>257</td><td>Zone Z257</td><td>No</td><td>No</td></td<>	237	HVAC Disable	No	No	257	Zone Z257	No	No
240         Zone Z240         No         No         260         Zone Z260         No         No           241         Zone Z241         No         No         261         Zone Z261         No         No           242         Zone Z242         No         No         262         Zone Z262         No         No           243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z250         No         No         270         Zone Z269         No         No           251         Zone Z251         No         No <td>238</td> <td>A/V Disable</td> <td>No</td> <td>No</td> <td>258</td> <td>Zone Z258</td> <td>No</td> <td>No</td>	238	A/V Disable	No	No	258	Zone Z258	No	No
241         Zone Z241         No         No         261         Zone Z261         No         No           242         Zone Z242         No         No         262         Zone Z262         No         No           243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No <td>239</td> <td>General Disable</td> <td>No</td> <td>No</td> <td>259</td> <td>Zone Z259</td> <td>No</td> <td>No</td>	239	General Disable	No	No	259	Zone Z259	No	No
242         Zone Z242         No         No         262         Zone Z262         No         No           243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No <td>240</td> <td>Zone Z240</td> <td>No</td> <td>No</td> <td>260</td> <td>Zone Z260</td> <td>No</td> <td>No</td>	240	Zone Z240	No	No	260	Zone Z260	No	No
243         Zone Z243         No         No         263         Zone Z263         No         No           244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	241	Zone Z241	No	No	261	Zone Z261	No	No
244         Zone Z244         No         No         264         Zone Z264         No         No           245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	242	Zone Z242	No	No	262	Zone Z262	No	No
245         Zone Z245         No         No         265         Zone Z265         No         No           246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	243	Zone Z243	No	No	263	Zone Z263	No	No
246         Zone Z246         No         No         266         Zone Z266         No         No           247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	244	Zone Z244	No	No	264	Zone Z264	No	No
247         Zone Z247         No         No         267         Zone Z267         No         No           248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	245	Zone Z245	No	No	265	Zone Z265	No	No
248         Zone Z248         No         No         268         Zone Z268         No         No           249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	246	Zone Z246	No	No	266	Zone Z266	No	No
249         Zone Z249         No         No         269         Zone Z269         No         No           250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	247	Zone Z247	No	No	267	Zone Z267	No	No
250         Zone Z250         No         No         270         Zone Z270         No         No           251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	248	Zone Z248	No	No	268	Zone Z268	No	No
251         Zone Z251         No         No         271         Zone Z271         No         No           252         Zone Z252         No         No         272         Zone Z272         No         No	249	Zone Z249	No	No	269	Zone Z269	No	No
252 Zone Z252 No No 272 Zone Z272 No No	250	Zone Z250	No	No	270	Zone Z270	No	No
	251	Zone Z251	No	No	271	Zone Z271	No	No
253 Zone Z253 No No 273 Zone Z273 No No	252	Zone Z252	No	No	272	Zone Z272	No	No
	253	Zone Z253	No	No	273	Zone Z273	No	No
254 Zone Z254 No No 274 Zone Z274 No No	254	Zone Z254	No	No	274	Zone Z274	No	No
255 Zone Z255 No No 275 Zone Z275 No No	255	Zone Z255	No	No	275	Zone Z275	No	No
256 Zone Z256 No No 276 Zone Z276 No No	256	Zone Z256	No	No	276	Zone Z276	No	No

Site ID: 0	Port ID: 0	Node Address: 1
		1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
277	Zone Z277	No	No	297	Zone Z297	No	No
278	Zone Z278	No	No	298	Zone Z298	No	No
279	Zone Z279	No	No	299	Zone Z299	No	No
280	Zone Z280	No	No	300	Zone Z300	No	No
281	Zone Z281	No	No	301	Zone Z301	No	No
282	Zone Z282	No	No	302	Zone Z302	No	No
283	Zone Z283	No	No	303	Zone Z303	No	No
284	Zone Z284	No	No	304	Zone Z304	No	No
285	Zone Z285	No	No	305	Zone Z305	No	No
286	Zone Z286	No	No	306	Zone Z306	No	No
287	Zone Z287	No	No	307	Zone Z307	No	No
288	Zone Z288	No	No	308	Zone Z308	No	No
289	Zone Z289	No	No	309	Zone Z309	No	No
290	Zone Z290	No	No	310	Zone Z310	No	No
291	Zone Z291	No	No	311	Zone Z311	No	No
292	Zone Z292	No	No	312	Zone Z312	No	No
293	Zone Z293	No	No	313	Zone Z313	No	No
294	Zone Z294	No	No	314	Zone Z314	No	No
295	Zone Z295	No	No	315	Zone Z315	No	No
296	Zone Z296	No	No	316	Zone Z316	No	No

Date: 6/29/2013

Site ID: 0 Port ID: 0 Node Address: 1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
317	Zone Z317	No	No	337	Zone Z337	No	No
318	Zone Z318	No	No	338	Zone Z338	No	No
319	Zone Z319	No	No	339	Zone Z339	No	No
320	Zone Z320	No	No	340	Zone Z340	No	No
321	Zone Z321	No	No	341	Zone Z341	No	No
322	Zone Z322	No	No	342	Zone Z342	No	No
323	Zone Z323	No	No	343	Zone Z343	No	No
324	Zone Z324	No	No	344	Zone Z344	No	No
325	Zone Z325	No	No	345	Zone Z345	No	No
326	Zone Z326	No	No	346	Zone Z346	No	No
327	Zone Z327	No	No	347	Zone Z347	No	No
328	Zone Z328	No	No	348	Zone Z348	No	No
329	Zone Z329	No	No	349	Zone Z349	No	No
330	Zone Z330	No	No	350	Zone Z350	No	No
331	Zone Z331	No	No	351	Zone Z351	No	No
332	Zone Z332	No	No	352	Zone Z352	No	No
333	Zone Z333	No	No	353	Zone Z353	No	No
334	Zone Z334	No	No	354	Zone Z354	No	No
335	Zone Z335	No	No	355	Zone Z355	No	No
336	Zone Z336	No	No	356	Zone Z356	No	No

Date: 6/29/2013

Site ID: 0 Port ID: 0 Node Address: 1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
357	Zone Z357	No	No	377	Zone Z377	No	No
358	Zone Z358	No	No	378	Zone Z378	No	No
359	Zone Z359	No	No	379	Zone Z379	No	No
360	Zone Z360	No	No	380	Zone Z380	No	No
361	Zone Z361	No	No	381	Zone Z381	No	No
362	Zone Z362	No	No	382	Zone Z382	No	No
363	Zone Z363	No	No	383	Zone Z383	No	No
364	Zone Z364	No	No	384	Zone Z384	No	No
365	Zone Z365	No	No	385	Zone Z385	No	No
366	Zone Z366	No	No	386	Zone Z386	No	No
367	Zone Z367	No	No	387	Zone Z387	No	No
368	Zone Z368	No	No	388	Zone Z388	No	No
369	Zone Z369	No	No	389	Zone Z389	No	No
370	Zone Z370	No	No	390	Zone Z390	No	No
371	Zone Z371	No	No	391	Zone Z391	No	No
372	Zone Z372	No	No	392	Zone Z392	No	No
373	Zone Z373	No	No	393	Zone Z393	No	No
374	Zone Z374	No	No	394	Zone Z394	No	No .
375	Zone Z375	No	No	395	Zone Z395	No	No
376	Zone Z376	No	No	396	Zone Z396	No	No

Site ID: 0	Port ID: 0	Node Address: 1

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
397	Zone Z397	No	No	417	Zone Z417	No	No
398	Zone Z398	No	No	418	Zone Z418	No	No
399	Zone Z399	No	No	419	Zone Z419	No	No
400	Zone Z400	No	No	420	Zone Z420	No	No
401	Zone Z401	No	No	421	Zone Z421	No	No
402	Zone Z402	No	No	422	Zone Z422	No	No
403	Zone Z403	No	No	423	Zone Z423	No	No
404	Zone Z404	No	No	424	Zone Z424	No	No
405	Zone Z405	No	No	425	Zone Z425	No	No
406	Zone Z406	No	No	426	Zone Z426	No	No
407	Zone Z407	No	No	427	Zone Z427	No	No
408	Zone Z408	No	No	428	Zone Z428	No	No
409	Zone Z409	No	No	429	Zone Z429	No	No
410	Zone Z410	No	No	430	Zone Z430	No	No
411	Zone Z411	No	No	431	Zone Z431	No	No
412	Zone Z412	No	No	432	Zone Z432	No	No
413	Zone Z413	No	No	433	Zone Z433	No	No
414	Zone Z414	No	No	434	Zone Z434	No	No
415	Zone Z415	No	No	435	Zone Z435	No	No
416	Zone Z416	No	No	436	Zone Z436	No	No

Site ID:	Port ID: 0	Node Address:	: 1				
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
437	Zone Z437	No	No	457	Zone Z457	No	No
438	Zone Z438	No	No	458	Zone Z458	No	No
439	Zone Z439	No	No	459	Zone Z459	No	No
440	Zone Z440	No	No	460	Zone Z460	No	No
441	Zone Z441	No	No	461	Zone Z461	No	No
442	Zone Z442	No	No	462	Zone Z462	No	No
443	Zone Z443	No	No	463	Zone Z463	No	No
444	Zone Z444	No	No	464	Zone Z464	No	No
445	Zone Z445	No	No	465	Zone Z465	No	No
446	Zone Z446	No	No	466	Zone Z466	No	No
447	Zone Z447	No	No	467	Zone Z467	No	No
448	Zone Z448	No	No	468	Zone Z468	No	No
449	Zone Z449	No	No	469	Zone Z469	No	No
450	Zone Z450	No	No	470	Zone Z470	No	No
451	Zone Z451	No	No	471	Zone Z471	No	No
452	Zone Z452	No	No	472	Zonc Z472	No	No
453	Zone Z453	No	No	473	Zone Z473	No	No
454	Zone Z454	No	No	474	Zone Z474	No	No
455	Zone Z455	No	No	475	Zone Z475	No	No
456	Zone Z456	No	No	476	Zone Z476	No	No
	<del></del>		·	•			

Site ID: 0	Port ID: 0	Node	e Ade	dress:	1	

Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
477	Zone Z477	No	No	497	Zone Z497	No	No
478	Zone Z478	No	No	498	Zone Z498	No	No
479	Zone Z479	No	No	499	Zone Z499	No	No
480	Zone Z480	No	No	500	Zone Z500	No	No
481	Zone Z481	No	No	501	Zone Z501	No	No
482	Zone Z482	No	No	502	Zone Z502	No	No
483	Zone Z483	No	No	503	Zone Z503	No	No
484	Zone Z484	No	No	504	Zone Z504	No	No
485	Zone Z485	No	No	505	Zone Z505	No	No
486	Zone Z486	No	No	506	Zone Z506	No	No
487	Zone Z487	No	No	507	Zone Z507	No	No
488	Zone Z488	No	No	508	Zone Z508	No	No
489	Zone Z489	No	No	509	Zone Z509	No	No
490	Zone Z490	No	No	510	Zone Z510	No	No
491	Zone Z491	No	No	511	Zone Z511	No	No
492	Zone Z492	No	No	512	Zone Z512	No	No
493	Zone Z493	No	No	513	Zone Z513	No	No
494	Zone Z494	No	No	514	Zone Z514	No	No
495	Zone Z495	No	No	515	Zone Z515	No	No
496	Zone Z496	No	No	516	Zone Z516	No	No

Site ID: (	Port ID: 0	Node Address:	1				
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
517	Zone Z517	No	No	537	Zone Z537	No	No
518	Zone Z518	No	No	538	Zone Z538	No	No
519	Zone Z519	No	No	539	Zone Z539	No	No
520	Zone Z520	No	No	540	Zone Z540	No	No
521	Zone Z521	No	No	541	Zone Z541	No	No
522	Zone Z522	No	No	542	Zone Z542	No	No
523	Zone Z523	No	No	543	Zone Z543	No	No
524	Zone Z524	No	No	544	Zone Z544	No	No
525	Zone Z525	No	No	545	Zone Z545	No	No
526	Zone Z526	No	No	546	Zone Z546	No	No
527	Zone Z527	No	No	547	Zone Z547	No	No
528	Zone Z528	No	No	548	Zone Z548	No	No
529	Zone Z529	No	No	549	Zone Z549	No	No
530	Zone Z530	No	No	550	Zone Z550	No	No
531	Zone Z531	No	No	551	Zone Z551	No	No
532	Zone Z532	No	No	552	Zone Z552	No	No
533	Zone Z533	No	No	553	Zone Z553	No	No
534	Zone Z534	No	No	554	Zone Z554	No	No
535	Zone Z535	No	No	555	Zone Z555	No	No
536	Zone Z536	No	No	556	Zone Z556	No	No

Label	Site ID:	Port ID: 0	Node Address	: 1				
558         Zone Z558         No         No         578         Zone Z578         No         No           559         Zone Z559         No         No         579         Zone Z579         No         No           560         Zone Z560         No         No         580         Zone Z580         No         No           561         Zone Z561         No         No         581         Zone Z581         No         No           562         Zone Z562         No         No         582         Zone Z582         No         No           563         Zone Z563         No         No         583         Zone Z583         No         No           564         Zone Z564         No         No         584         Zone Z584         No         No           565         Zone Z565         No         No         585         Zone Z585         No         No           566         Zone Z566         No         No         586         Zone Z587         No         No           567         Zone Z567         No         No         588         Zone Z587         No         No           569         Zone Z569         No         No <th>Local Zone</th> <th>Label .</th> <th>Non-Reset Ctrl.</th> <th>Silenceable</th> <th>Local Zone</th> <th>Label</th> <th>Non-Reset Ctrl.</th> <th>Silenceable</th>	Local Zone	Label .	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
S59   Zone Z559   No	557	Zone Z557	No	No	577	Zone Z577	No	No
560         Zone Z560         No         No         580         Zone Z580         No         No           561         Zone Z561         No         No         581         Zone Z581         No         No           562         Zone Z562         No         No         582         Zone Z582         No         No           563         Zone Z563         No         No         583         Zone Z583         No         No           564         Zone Z564         No         No         584         Zone Z584         No         No           565         Zone Z565         No         No         585         Zone Z585         No         No           566         Zone Z566         No         No         586         Zone Z586         No         No           567         Zone Z567         No         No         587         Zone Z587         No         No           568         Zone Z568         No         No         588         Zone Z588         No         No           570         Zone Z570         No         No         589         Zone Z589         No         No           571         Zone Z571         No         No <td>558</td> <td>Zone Z558</td> <td>No</td> <td>No</td> <td>578</td> <td>Zone Z578</td> <td>No</td> <td>No</td>	558	Zone Z558	No	No	578	Zone Z578	No	No
561         Zone Z561         No         No         581         Zone Z582         No         No           562         Zone Z562         No         No         582         Zone Z582         No         No           563         Zone Z563         No         No         583         Zone Z583         No         No           564         Zone Z564         No         No         584         Zone Z584         No         No           565         Zone Z565         No         No         585         Zone Z585         No         No           566         Zone Z566         No         No         586         Zone Z586         No         No           567         Zone Z567         No         No         587         Zone Z587         No         No           568         Zone Z568         No         No         588         Zone Z588         No         No           569         Zone Z569         No         No         589         Zone Z589         No         No           570         Zone Z571         No         No         590         Zone Z590         No         No           571         Zone Z571         No         No <td>559</td> <td>Zone Z559</td> <td>No</td> <td>No</td> <td>579</td> <td>Zone Z579</td> <td>No</td> <td>No</td>	559	Zone Z559	No	No	579	Zone Z579	No	No
562         Zone Z562         No         No         582         Zone Z582         No         No           563         Zone Z563         No         No         583         Zone Z583         No         No           564         Zone Z564         No         No         584         Zone Z584         No         No           565         Zone Z565         No         No         585         Zone Z585         No         No           566         Zone Z566         No         No         586         Zone Z586         No         No           567         Zone Z567         No         No         587         Zone Z587         No         No           568         Zone Z568         No         No         588         Zone Z588         No         No           569         Zone Z569         No         No         589         Zone Z589         No         No           570         Zone Z570         No         No         590         Zone Z590         No         No           571         Zone Z571         No         No         591         Zone Z591         No         No           572         Zone Z572         No         No <td>560</td> <td>Zone Z560</td> <td>No</td> <td>No</td> <td>580</td> <td>Zone Z580</td> <td>No</td> <td>No</td>	560	Zone Z560	No	No	580	Zone Z580	No	No
563         Zone Z563         No         No         583         Zone Z583         No         No           564         Zone Z564         No         No         584         Zone Z584         No         No           565         Zone Z565         No         No         585         Zone Z585         No         No           566         Zone Z566         No         No         586         Zone Z586         No         No           567         Zone Z567         No         No         587         Zone Z587         No         No           568         Zone Z568         No         No         588         Zone Z588         No         No           569         Zone Z569         No         No         589         Zone Z589         No         No           570         Zone Z570         No         No         590         Zone Z590         No         No           571         Zone Z571         No         No         591         Zone Z591         No         No           572         Zone Z572         No         No         592         Zone Z592         No         No           573         Zone Z573         No         No <td>561</td> <td>Zone Z561</td> <td>No</td> <td>No</td> <td>581</td> <td>Zone Z581</td> <td>No</td> <td>No</td>	561	Zone Z561	No	No	581	Zone Z581	No	No
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615 Zone Z615 No No 635 Zone Z635 No No	613	Zone Z613	No	No	633	Zone Z633	No	No
	614	Zone Z614	No	No	634	Zone Z634	No	No
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641	Zone Z641	No	No	661	Zone Z661	No	No		
642	Zone Z642	No	No	662	Zone Z662	No	No		
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647	Zone Z647	No	No	667	Zone Z667	No	No		
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652	Zone Z652	No	No	672	Zone Z672	No	No		
653	Zone Z653	No	No	673	Zone Z673	No	No		
654	Zone Z654	No	No	674	Zone Z674	No	No		
655	Zone Z655	No	No	675	Zone Z675	No	No		
656	Zone Z656	No	No	676	Zone Z676	No	No		
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680	Zone Z680	No	No	700	Zone Z700	No	No
681	Zone Z681	No	No	701	Zone Z701	No	No
682	Zone Z682	No	No	702	Zone Z702	No	No
683	Zone Z683	No	No	703	Zone Z703	No	No
684	Zone Z684	No	No	704	Zone Z704	No	No
685	Zone Z685	No	No	705	Zone Z705	No	No
686	Zone Z686	No	No	706	Zone Z706	No	No
687	Zone Z687	No	No	707	Zone Z707	No	No
688	Zone Z688	No	No	708	Zone Z708	No	No
689	Zone Z689	No	No	709	Zone Z709	No	No
690	Zone Z690	No	No	710	Zone Z710	No	No
691	Zone Z691	No	No	711	Zone Z711	No	No
692	Zone Z692	No	No	712	Zone Z712	No	No
693	Zone Z693	No	No	713	Zone Z713	No	No
694	Zone Z694	No	No	714	Zone Z714	No	No
695	Zone Z695	No	No	715	Zone Z715	No	No
696	Zone Z696	No	No	716	Zone Z716	No	No
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Site ID: 0	Port ID: 0	Node Address: 1

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721	Zone Z721	No	No	741	Zone Z741	No	No
722	Zone Z722	No	No	742	Zone Z742	No	No
723	Zone Z723	No	No .	743	Zone Z743	No	No
724	Zone Z724	No	No	744	Zone Z744	No	No
725	Zone Z725	No	No	745	Zone Z745	No	No
726	Zone Z726	No	No	746	Zone Z746	No	No
727	Zone Z727	No	No	747	Zone Z747	No	No
728	Zone Z728	No	No	748	Zone Z748	No	No
729	Zone Z729	No	No	749	Zone Z749	No	No
730	Zone Z730	No	No	750	Zone Z750	No	No
731	Zone Z731	No	No	751	Zone Z751	No	No
732	Zone Z732	No	No	752	Zone Z752	No	No
733	Zone Z733	No	No	753	Zone Z753	No	No
734	Zone Z734	No	No	754	Zone Z754	No	No
735	Zone Z735	No	No	755	Zone Z755	No	No
736	Zone Z736	No	No	756	Zone Z756	No	No

Site ID: 0	Port ID: 0	Node Address: 1
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Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Labei	Non-Reset Ctrl.	Silenceable
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761	Zone Z761	No	No	781	Zone Z781	No	No
762	Zone Z762	No	No	782	Zone Z782	No	No
763	Zone Z763	No	No	783	Zone Z783	No	No
764	Zone Z764	No	No	784	Zone Z784	No	No
765	Zone Z765	No	No	785	Zone Z785	No	No
766	Zone Z766	No	No	786	Zone Z786	No	No
767	Zone Z767	No	No	787	Zone Z787	No	No
768	Zone Z768	No	No	788	Zone Z788	No	No
769	Zone Z769	No	No	789	Zone Z789	No	No
770	Zone Z770	No	No	790	Zone Z790	No	No
771	Zone Z771	No	No	791	Zone Z791	No	No
772	Zone Z772	No	No	792	Zone Z792	No	No
773	Zone Z773	No	No	793	Zone Z793	No	No
774	Zone Z774	No	No	794	Zone Z794	No	No
775	Zone Z775	No	No	795	Zone Z795	No	No
776	Zone Z776	No	No	796	Zone Z796	No	No

Site ID: 0 Port ID: 0 Node Address: 1							
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
797	Zone Z797	No	No	817	Zone Z817	No	No
798	Zone Z798	No	No	818	Zone Z818	No	No
799	Zone Z799	No	No	819	Zone Z819	No	No
800	Zone Z800	No	No	820	Zone Z820	No	No
801	Zone Z801	No	No	821	Zone Z821	No	No
802	Zone Z802	No	No	822	Zone Z822	No	No
803	Zone Z803	No	No	823	Zone Z823	No	No
804	Zone Z804	No	No	824	Zone Z824	No	No
805	Zone Z805	No	No	825	Zone Z825	No	No
806	Zone Z806	No	No	826	Zone Z826	No	No
807	Zone Z807	No	No	827	Zone Z827	No	No
808	Zone Z808	No	No	828	Zone Z828	No	No
809	Zone Z809	No	No	829	Zone Z829	No	No
810	Zone Z810	No	No	830	Zone Z830	No	No
811	Zone Z811	No	No	831	Zone Z831	No	No
812	Zone Z812	No	No	832	Zone Z832	No	No
813	Zone Z813	No	No	833	Zone Z833	No	No
814	Zone Z814	No	No	834	Zone Z834	No	No
815	Zone Z815	No	No	835	Zone Z835	No	No
816	Zone Z816	No	No	836	Zone Z836	No	No
				<del></del>			

Sitc ID: 0 Node Address: 1							
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
837	Zone Z837	No	No	857	Zone Z857	No	No
838	Zone Z838	No	No	858	Zone Z858	No	No
839	Zone Z839	No	No	859	Zone Z859	No	No
840	Zone Z840	No	No	860	Zone Z860	No	No
841	Zone Z841	No	No	861	Zone Z861	No	No
842	Zone Z842	No	No	862	Zone Z862	No	No
843	Zone Z843	No	No	863	Zone Z863	No	No
844	Zone Z844	No	No	864	Zone Z864	No	No
845	Zone Z845	No	No	865	Zone Z865	No	No
846	Zone Z846	No	No	866	Zone Z866	No	No
847	Zone Z847	No	No	867	Zone Z867	No	No
848	Zone Z848	No	No	868	Zone Z868	No	No
849	Zone Z849	No	No	869	Zone Z869	No	No
850	Zone Z850	No	No	870	Zone Z870	No	No
851	Zone Z851	No	No	871	Zone Z871	No	No
852	Zone Z852	No	No	872	Zone Z872	No	No
853	Zone Z853	No	No	873	Zone Z873	No	No
854	Zone Z854	No	No	874	Zone Z874	No	No
855	Zone Z855	No	No	875	Zone Z875	No	No
856	Zone Z856	No	No	876	Zone Z876	No	No
				×			

Site ID:	Port ID: 0	Node Address:	1				
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
877	Zone Z877	No	No	897	Zone Z897	No	No
878	Zone Z878	No	No	898	Zone Z898	No	No
879	Zone Z879	No	No	899	Zone Z899	No	No
880	Zone Z880	No	No	900	Zone Z900	No	No
881	Zone Z881	No	No	901	Zone Z901	No	No
882	Zone Z882	No	No	902	Zone Z902	No	No
883	Zone Z883	No	No	903	Zone Z903	No	No
884	Zone Z884	No	No	904	Zone Z904	No	No
885	Zone Z885	No	No	905	Zone Z905	No	No
886	Zone Z886	No	No	906	Zone Z906	No	No
887	Zone Z887	No	No	907	Zone Z907	No	No
888	Zone Z888	No	No	908	Zone Z908	No	No
889	Zone Z889	No	No	909	Zone Z909	No	No
890	Zone Z890	No	No	910	Zone Z910	No	No
891	Zone Z891	No	No	911	Zone Z911	No	No
892	Zone Z892	No	No	912	Zone Z912	No	No
893	Zone Z893	No	No	913	Zone Z913	No	No
894	Zone Z894	No	No	914	Zone Z914	No	No
895	Zone Z895	No	No	915	Zone Z915	No	No
896	Zone Z896	No	No	916	Zone Z916	No	No
				*			

Site ID: (	Port ID: 0	Node Address:	1				
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable
917	Zone Z917	No	No	937	Zone Z937	No	No
918	Zone Z918	No	No	938	Zone Z938	No	No
919	Zone Z919	No	No	939	Zone Z939	No	No
920	Zone Z920	No	No	940	Zone Z940	No	No
921	Zone Z921	No	No	941	Zone Z941	No	No
922	Zone Z922	No	No	942	Zone Z942	No	No
923	Zone Z923	No	No	943	Zone Z943	No	No
924	Zone Z924	No	No	944	Zone Z944	No	No
925	Zone Z925	No	No	945	Zone Z945	No	No
926	Zone Z926	No	No	946	Zone Z946	No	No
927	Zone Z927	No	No	947	Zone Z947	No	No
928	Zone Z928	No	No	948	Zone Z948	No	No
929	Zone Z929	No	No	949	Zone Z949	No	No
930	Zone Z930	No	No	950	Zone Z950	No	No
931	Zone Z931	No	No	951	Zone Z951	No	No
932	Zone Z932	No	No	952	Zone Z952	No	No
933	Zone Z933	No	No	953	Zone Z953	No	No
934	Zone Z934	No	No	954	Zone Z954	No	No
935	Zone Z935	No	No	955	Zone Z955	No	No
936	Zone Z936	No	No	956	Zone Z956	No	No

Local Zone         Label         Non-Reset Ctrl.         Silenceable         Local Zone         Label         Non-Reset Ctrl.         Silenceable           957         Zone Z957         No         No         977         Zone Z977         No         No           958         Zone Z958         No         No         978         Zone Z979         No         No           959         Zone Z959         No         No         979         Zone Z991         No         No           960         Zone Z960         No         No         980         Zone Z981         No         No           961         Zone Z961         No         No         981         Zone Z981         No         No           962         Zone Z962         No         No         982         Zone Z982         No         No           963         Zone Z963         No         No         983         Zone Z983         No         No           964         Zone Z964         No         No         984         Zone Z984         No         No           965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zo	Site ID:	Site ID: 0 Port ID: 0 Node Address: 1								
958 Zone Z958 No No No 978 Zone Z978 No No No 959 Zone Z959 No No No 960 Zone Z960 No No No 980 Zone Z980 No No No 961 Zone Z961 No No No 981 Zone Z981 No No No 962 Zone Z962 No No No 982 Zone Z982 No No No 963 Zone Z963 No No No 983 Zone Z983 No No No 964 Zone Z964 No No 984 Zone Z984 No No No 965 Zone Z965 No No No 985 Zone Z985 No No No 966 Zone Z966 No No No 986 Zone Z966 No No 967 Zone Z967 No No 988 Zone Z988 No No No 968 Zone Z968 No No No 988 Zone Z988 No No No 968 Zone Z966 No No No 988 Zone Z988 No No No 969 Zone Z969 No No No 989 Zone Z989 No No No 969 Zone Z969 No No No 989 Zone Z989 No No No 970 Zone Z970 No No No 990 Zone Z990 No No No 971 Zone Z971 No No No 991 Zone Z991 No No No 972 Zone Z971 No No No 973 Zone Z971 No No No 974 Zone Z971 No No No 975 Zone Z972 No No No 975 Zone Z975 No No No 976 Zone Z971 No No No 9771 Zone Z971 No No No 999 Zone Z999 No No No 9772 Zone Z971 No No No 999 Zone Z999 No No No 9774 Zone Z971 No No 999 Zone Z999 No No No 9774 Zone Z971 No No 999 Zone Z999 No No No 9774 Zone Z971 No No 999 Zone Z999 No No No 9774 Zone Z975 No No No 9994 Zone Z999 No No No P975 Zone Z975 No No No 9995 Zone Z995 No No No	Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label	Non-Reset Ctrl.	Silenceable		
959 Zone Z959 No No No 979 Zone Z979 No No No 960 Zone Z960 No No No No 980 Zone Z980 No No No No 961 Zone Z961 No No No 981 Zone Z981 No No No 962 Zone Z962 No No No 982 Zone Z982 No No No 963 Zone Z963 No No No 983 Zone Z983 No No No 964 Zone Z964 No No 984 Zone Z984 No No No 965 Zone Z965 No No No 985 Zone Z965 No No No 986 Zone Z966 No No No 986 Zone Z966 No No No 987 Zone Z986 No No No 967 Zone Z967 No No 988 Zone Z987 No No 968 Zone Z968 No No No 988 Zone Z988 No No No 968 Zone Z969 No No 988 Zone Z989 No No No 969 Zone Z969 No No No 989 Zone Z989 No No No 970 Zone Z970 No No 990 Zone Z990 No No No 971 Zone Z971 No No 991 Zone Z991 No No No 972 Zone Z972 No No No 992 Zone Z991 No No No 973 Zone Z973 No No No 993 Zone Z990 No No No 974 Zone Z974 No No No 994 Zone Z991 No No No 975 Zone Z975 No No No 995 Zone Z999 No No No 9774 Zone Z977 No No No 990 Zone Z990 No No No 9774 Zone Z977 No No No 990 Zone Z990 No No No 9775 Zone Z977 No No No 990 Zone Z990 No No No 9775 Zone Z977 No No No 990 Zone Z990 No No No 9775 Zone Z9775 No No No 990 Zone Z990 No No No P9775 Zone Z9775 No No No 990 Zone Z990 No No No P9775 Zone Z9775 No No No 990 Zone Z990 No No No P9775 Zone Z9775 No No No 990 Zone Z990 No No No	957	Zone Z957	No	No	977	Zone Z977	No	No		
960         Zone Z960         No         No         980         Zone Z980         No         No           961         Zone Z961         No         No         981         Zone Z981         No         No           962         Zone Z962         No         No         982         Zone Z982         No         No           963         Zone Z963         No         No         983         Zone Z983         No         No           964         Zone Z964         No         No         984         Zone Z984         No         No           965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           970         Zone Z969         No         No         989         Zone Z999         No         No           971         Zone Z971         No         No <td>958</td> <td>Zone Z958</td> <td>No</td> <td>No</td> <td>978</td> <td>Zone Z978</td> <td>No</td> <td>No</td>	958	Zone Z958	No	No	978	Zone Z978	No	No		
961         Zone Z961         No         No         981         Zone Z981         No         No           962         Zone Z962         No         No         982         Zone Z982         No         No           963         Zone Z963         No         No         983         Zone Z983         No         No           964         Zone Z964         No         No         984         Zone Z984         No         No           965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No <td>959</td> <td>Zone Z959</td> <td>No</td> <td>No</td> <td>979</td> <td>Zone Z979</td> <td>No</td> <td>No</td>	959	Zone Z959	No	No	979	Zone Z979	No	No		
962         Zone Z962         No         No         982         Zone Z982         No         No           963         Zone Z963         No         No         983         Zone Z983         No         No           964         Zone Z964         No         No         984         Zone Z984         No         No           965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No <td>960</td> <td>Zone Z960</td> <td>No</td> <td>No</td> <td>980</td> <td>Zone Z980</td> <td>No</td> <td>No</td>	960	Zone Z960	No	No	980	Zone Z980	No	No		
963         Zone Z963         No         No         983         Zone Z983         No         No           964         Zone Z964         No         No         984         Zone Z984         No         No           965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           974         Zone Z973         No         No <td>961</td> <td>Zone Z961</td> <td>No</td> <td>No</td> <td>981</td> <td>Zone Z981</td> <td>No</td> <td>No</td>	961	Zone Z961	No	No	981	Zone Z981	No	No		
964         Zone Z964         No         No         984         Zone Z984         No         No           965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No <td>962</td> <td>Zone Z962</td> <td>No</td> <td>No</td> <td>982</td> <td>Zone Z982</td> <td>No</td> <td>No</td>	962	Zone Z962	No	No	982	Zone Z982	No	No		
965         Zone Z965         No         No         985         Zone Z985         No         No           966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No <td>963</td> <td>Zone Z963</td> <td>No</td> <td>No</td> <td>983</td> <td>Zone Z983</td> <td>No</td> <td>No</td>	963	Zone Z963	No	No	983	Zone Z983	No	No		
966         Zone Z966         No         No         986         Zone Z986         No         No           967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	964	Zone Z964	No	No	984	Zone Z984	No	No		
967         Zone Z967         No         No         987         Zone Z987         No         No           968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	965	Zone Z965	No	No	985	Zone Z985	No	No		
968         Zone Z968         No         No         988         Zone Z988         No         No           969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	966	Zone Z966	No	No	986	Zone Z986	No	No		
969         Zone Z969         No         No         989         Zone Z989         No         No           970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	967	Zone Z967	No	No	987	Zone Z987	No	No		
970         Zone Z970         No         No         990         Zone Z990         No         No           971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	968	Zone Z968	No	No	988	Zone Z988	No	No		
971         Zone Z971         No         No         991         Zone Z991         No         No           972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	969	Zone Z969	No	No	989	Zone Z989	No	No		
972         Zone Z972         No         No         992         Zone Z992         No         No           973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	970	Zone Z970	No	No	990	Zone Z990	No	No		
973         Zone Z973         No         No         993         Zone Z993         No         No           974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	971	Zone Z971	No	No	991	Zone Z991	No	No		
974         Zone Z974         No         No         994         Zone Z994         No         No           975         Zone Z975         No         No         995         Zone Z995         No         No	972	Zone Z972	No	No	992	Zone Z992	No	No		
975 Zone Z975 No No 995 Zone Z995 No No	973	Zone Z973	No	No	993	Zone Z993	No	No		
	974	Zone Z974	No	No	994	Zone Z994	No	No		
976 Zone Z976 No No 996 Zone Z996 No No	975	Zone Z975	No	No	995	Zone Z995	No	No		
	976	Zone Z976	No	No	996	Zone Z996	No	No		

998

999

Zone Z998

Zone Z999

# NFS2-3030

Date: 6/29/2013

Non-Reset Ctrl.

Silenceable

Site ID: 0	4	Node Address:			
Local Zone	Label	Non-Reset Ctrl.	Silenceable	Local Zone	Label
	7. 7007				
997	Zone Z997	No	No		

No

No

No

No

LOIMISS - Not listed Relay to Dialer for PAS



#### **All Current Detectors**

Note: For Printing this Report directly from the Reports screen in Verifire Tools, Please use Paper of size 8.5 * 14" Legal.

#### NFS2-3030

Site ID: 0 Port ID: 0 Node Address: 1 Date: 6/29/2013

SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
1	1	Smoke(Photo)	РНОТО	1-NE ELEV EQUIP		Z21,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	2	Heat(Fixed)	HEAT	1-NE ELEV EQUIP		Z23,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	0	9	Ø	9	Alert	None	N/A	N/A	No	No
Y	3	Smoke(Photo)	РНОТО	I-NE ELEV LOBBY		Z21,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	Ño	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	4	Heat(Fixed)	HEAT	1-CONCESSION		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
1	5	Heat(Fixed)	HEAT	1-WARMING KITCHEN		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A.	N/A	No	No
1	6	Smoke(Photo)	РНОТО	I-DRESSING 1.31		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	7	Smoke(Photo)	РНОТО	1-DRESSING 1.30		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	8	Heat(Fixed)	HEAT	1-CONSESSIONS 1.59		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
1	9	Smoke(Photo)	РНОТО	1-NORTH ELEV MECH.RM		Z31,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No

Page 1 of 15

SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
1	10	Heat(Fixed)	неат	I-NORTH ELEV MECH RM		Z33,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	0	9	Ö	9	Alert	None	N/A	N/A	No	No
1	11	Smoke(Photo)	РНОТО	I-NORTH ELEV LOBBY		Z31,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	12	Smoke(Photo)	РНОТО	I-ELECT 1.14		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	-8	8	8	Alert	None	N/A	N/A	No	No
1	13	Heat(Fixed)	HEAT	1-HK 1.65		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
1	14	Smoke(Photo)	РНОТО	I-WEST ELECTRICAL	ROOM	Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	15	Smoke(Photo)	РНОТО	I-SE ELEV LOBBY		Z11,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	.8	Alert	None	N/A	N/A	No	No
A	16	Smoke(Photo)	РНОТО	1-SE ELEC ROOM		Z3,ZF0,Z235,Z238,Z23	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
-1	17	Heat(Fixed)	НЕАТ	1-HK 1.55		Z3,ZF0,Z235,Z238,Z23	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
1	18	Sup L(Duct P)	РНОТО	1-MECH SOUTH DUCT		Z84,ZF0,Z237,Z239	None	None	No	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
1	19	Sup L(Duct P)	РНОТО	I-MECH RETURN DUCT		Z84,ZF0,Z237,Z239	None	None	No	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
1	20	Smoke(Photo)	РНОТО	1-HK 1.49		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	.8	8	8	Alert	None	N/A	N/A	No	No
1	21	Smoke(Photo)	РНОТО	1-ELECT 1.46		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	22	Smoke(Photo)	РНОТО	I-CONTROL ROOM 1.48		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No

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SLC Loop	Device Address	Type Code Label	Flash Scan	Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
1	23	Heat(Fixed)	HEAT		I-HK I.16		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	Nσ	No
1	24	Heat(Fixed)	HEAT		I-GARAGE ELEV	EQUIP ROOM	Z3,Z62,ZF0,Z235,Z238, Z240	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
1	25	Heat(Fixed)	НЕАТ		2-GARAGE RED ELEV 1		Z61,Z4,ZF0,Z235,Z238, Z240	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
ī	26	Smoke(Photo)	РНОТО	not	G C Z Sable I-GARAGE ELEV 2 MECH	ROOM	C11 05 151=5 272,Z4,ZF0,Z235,Z238, Z240	J None	Che'si None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
-1	27	Smoke(Photo)	РНОТО		I-GARAGE ELEV 3 MECH	ROOM	Z81,Z4,ZF0,Z235,Z238, Z240	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	28	Smoke(Photo)	РНОТО		I-BREAK ROOM	ge/restro	23.7F0,7238,7239 (inder l		None			None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	30	Smoke(Photo)	РНОТО		1-GARAGE RISER RM		Z4,ZF0,Z238,Z240				-	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	31,	Heat(Fixed)	HEAT		I-GARAGE BREAK RM		Z4,ZF0,Z238,Z240	None	None	Yes	No	None	FXD	FXD	FXD	FXD	Action	None	N/A	N/A	No	No
1	101	Smoke(Photo)	РНОТО		I-MAIN COMM. ROOM		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
1	111	Heat(Rate of Rise)	HEAT		1-GARAGE PURP ELEV 3	PURPLE ELEV	Z82,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	N/A	None	N/A	N/A	No	No
1	137	Heat(Fixed)	HEAT		I-GARAGE RED ELEV 1	RED ELEVATOR	Z62,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
1	138	Heat(Fixed)	HEAT		3-GARAGE RED ELEV 1	RED ELEVATOR	Z61,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
4	139	Heat(Fixed)	неат		4-GARAGE RED ELEV 1	RED ELEVATOR	Z61,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
Ţ	142	Heat(Fixed)	HEAT	I-GARAGE GRN ELEV 2	GREEN ELEV	Z72,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
il.	143	Heat(Fixed)	HEAT	2-GARAGE GRN ELEV 2	GREEN ELEV	Z71,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
ű.	144	Heat(Fixed)	HEAT	3-GARAGE GRN ELEV 2	GREEN ELEV	Z71,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
1	145	Heat(Fixed)	HEAT	4-GARAGE GRN ELEV 2	GREEN ELEV	Z71,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
Ĭ	148	Heat(Fixed)	HEAT	2-GARAGE PURP ELEV 3	PURPLE ELEV	Z81,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
1	149	Heat(Fixed)	НЕАТ	3-GARAGE PURP ELEV 3	PURPLE ELEV	Z81,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
Į.	150	Heat(Fixed)	неат	4-GARAGE PURP ELEV 3	PURPLE ELEV	Z81,Z4,ZF0,Z235,Z238, Z240	None	None	No	No	None	FXD	FXD	FXD	FXD	Alert	None	N/A	N/A	No	No
2	1	Smoke(Photo)	РНОТО	2-ELECT, 2.18		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	2	Smoke(Photo)	РНОТО	2-ELECT, 2.18		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	3	Smoke(Photo)	РНОТО	2-ELECT 2,18		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8-	8	Alert	None	N/A	N/A	No	No
2	4	Smoke(Photo)	РНОТО	2-SOUTH EAST ELEV	LOBBY	Z10,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	- 8	8	Alert	None	N/A	N/A	No	No
2	5	Smoke(Photo)	РНОТО	2-MEETING 2.26		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	6	Smoke(Photo)	РНОТО	2-MEETING 2.26		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	х	Alert	None	N/A	N/A	No	No

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
2	7	Smoke(Photo)	РНОТО	2-MEETING 2,27		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	R	N	8	8	Alert	None	Ň/A	N/A	No	No
2	8	Smoke(Photo)	РНОТО	2-MEETING 2.27		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	9	Smoke(Photo)	РНОТО	2-MEETING 2.28		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	.8	8	8	8	Alert	None	N/A	N/A	No	No
2	10	Smoke(Photo)	РНОТО	2-MEETING 2.28		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	×	8	8	8	Alert	None	N/A	N/A	No	No
2	П	Smoke(Photo)	РНОТО	2-MEETING 2.29		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	12	Smoke(Photo)	РНОТО	2-MEETING 2.29		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	13	Smoke(Photo)	РНОТО	2-MEETING 2.30		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	14	Smoke(Photo)	РНОТО	2-MEETING 2.30		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	*	8	8	Alert	None	N/A	N/A	No	No
2	15	Smoke(Photo)	РНОТО	2-NORTH ELEV LOBBY		Z30,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	16	Smoke(Photo)	РНОТО	2-NE ELEV LOBBY		Z20,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	17	Smoke(Photo)	РНОТО	2-SE ELEV EQUIP		Z10,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	18	Heat(Fixed)	HEAT	2-SE ELEV EQUIP		Z13,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No
2	19	Heat(Fixed)	неат	2-BREAK ROOM 2.09		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A	N/A	No	No

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
2	20	Smoke(Photo)	РНОТО	2-CONFERENCE RM 2.04		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A	N/A	No	No
2	28	Heat(Fixed)	HEAT	2-ELEV SHAFT	NORTH ELEV.	Z33,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	0	-9	0	9	Alert	None	N/A	N/A	No	No
2	29	Smoke(Photo)	РНОТО	2-ELEV SHAFT	N. ELEV.	Z30,Z3,ZF0,Z235,Z238, Z239	None	None	Yes	No	None	2	8	8	8	Alert	None	N/A	N/A	No	No
2	30	Sup L(Duct P)	РНОТО	ROOF-AHU-13 S DUCT	enterupo	Z84,ZF0,Z237,Z239	None	None	No	No	None	0	-8	0	8	Alert	None	N/A	N/A	No	No
2	31	Sup L(Photo)	РНОТО	ROOF-AHU-13-R DUCT		Z84,ZF0,Z237,Z239	None	None	No	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	32	Sup L(Duct P)	РНОТО	ROOF-RTU 12 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	33	Sup L(Duct P)	РНОТО	ROOF-AHU-12-R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	34	Sup L(Duct P)	РНОТО	ROOF-AHU-IIS DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	35	Sup L(Photo)	РНОТО	ROOF-RTU-11 RTN DUCT		Z84,ZF0,Z237,Z239	None	None	No	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	36	Sup L(Duct P)	РНОТО	ROOF-AHU-10 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	37	Sup L(Duct P)	РНОТО	ROOF-AHU-10 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	38	Sup L(Duct P)	РНОТО	ROOF-AHU-IAS DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
_2	39	Sup L(Duct P)	РНОТО	ROOF-AHU-1A R		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Labet	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number	SounderBaseCodingMode	Silenceable Sounder Base	Intelligent Sounder
2	40	Sup L(Duct P)	РНОТО	ROOF-AHU-IB S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	41	Sup L(Duct P)	РНОТО	ROOF-AHU-IB R		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	42	Sup L(Duct P)	РНОТО	ROOF-AHU-8 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	43	Sup L(Duct P)	РНОТО	ROOF-AHU-8 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	44	Sup L(Duct P)	РНОТО	ROOF-AHU-2 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	45	Sup L(Photo)	РНОТО	ROOF-AHU-2 R DUCT		Z84,ZF0,Z237,Z239	None	None	No	No	None	0.	8	θ	8.	Alert	None	N/A	N/A	No	No
2	46	Sup L(Duct P)	РНОТО	ROOF-AHU-7 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	47	Sup L(Duct P)	РНОТО	ROOF-AHU-7 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	48	Sup L(Duct P)	РНОТО	ROOF-AHU-6 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	49	Sup L(Duct P)	РНОТО	ROOF-AHU-6 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No
2	50	Sup L(Duct P)	РНОТО	ROOF-AHU-5 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	Ō	8	Alert	None	N/A	N/A	No	No
2	51	Sup L(Duct P)	РНОТО	ROOF-AHU-5 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	Ű.	8.	Alert	None	N/A	N/A	No	No
2	52	Sup L(Duct P)	РНОТО	ROOF-AHU-4 S		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A	N/A	No	No

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SLC Loop	Device Address	Type Code Label	Flash Sean Type	Custom Label	Extended Label	Control-By-Event	1st Multi Detector	2nd Multi Detector	Local Mode	Alarm Verification	Custom Action Msg	Occupied Pre-alarm	Occupied Fire Alarm	Unoccupied Pre-alarm	Unoccupied Fire Alarm	Pre-Alarm Mode	Weekly Occup Sched	Serial Number		SounderBaseCodingMode	Sitenceable Sounder Base	Intelligent Sounder
2	53	Sup L(Duct P)	РНОТО	ROOF-RTU-4 RTN DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	.8.	0	8	Alert	None	N/A		N/A	No	No
2	54	Sup L(Duct P)	РНОТО	ROOF-AHU-3 S		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	55	Sup L(Duct P)	РНОТО	ROOF-AHU-3 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2:	56	Sup L(Photo)	РНОТО	ROOF-AHU-15 S DUCT		Z84,ZF0,Z237,Z239	None	None	No	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	57	Sup L(Duct P)	РНОТО	ROOF-AHU-15 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	58	Sup L(Duct P)	РНОТО	ROOF-AHU-14 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	59	Sup L(Duct P)	РНОТО	ROOF-AHU-14 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	- 8	0	8	Alert	None	N/A	7	N/A	No	No
2	60	Sup L(Duct P)	РНОТО	2-MECH 2.5 S DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	61	Sup L(Duct P)	РНОТО	2-MECH 2.5 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	Ô	8	Alert	None	N/A		N/A	No	No
2	62	Sup L(Duct P)	РНОТО	2-AHU 17 DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	63	Sup L(Duct P)	РНОТО	2-MECH 2,15 R DUCT		Z84,ZF0,Z237,Z239	None	None	Yes	No	None	0	8	0	8	Alert	None	N/A		N/A	No	No
2	90	Smoke(Photo)	РНОТО	2-HK 2.38		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	8	8	8	8	Alert	None	N/A		N/A	No	No
2	91	Heat(Fixed)	HEAT	2-HK 2,41		Z3,ZF0,Z238,Z239	None	None	Yes	No	None	0	9	0	9	Alert	None	N/A		N/A	No	No



#### **All Current Modules**

Note: For Printing this Report directly from the Reports screen in VerifireTools, Please use Paper of size 8.5 * 14" Legal.

<b></b>	Site ID: 0	)     P	ort ID: 0	Node Address:	1	NFS2-3030							Date:	6/29/2013					
SLC Loop/ Panel	Device Address/	Type Code Label	FlashScan Type	Custom Label	Extended Label	Control-By-Event	Silenceable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg	Serial Number	Bell Coding Mode	Activation Dela y (secs)	DCNormalState	FeedBack Delay (secs)	Wiring Class	
1	Modul	es Pull Station	MANUAL STATION	1-STAIRWELL C	LEVEL I	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A	
1	2	Pull Station	MANUAL STATION	I-EAST MAINT' EXIT	G Volt Bed	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A	
1	3	Pull Station	MANUAL STATION	L-NORTH MAINT EXIT	9 Volt- Bad	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A	
1	4	Pull Station	MANUAL STATION	I-NORTH FOYER	Bad	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A	
1	5	Pull Station	MANUAL STATION	I-NORTH FOYER		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A	
Î	6	Relay	RELAY	I-NE PRI RECALL		ZL20,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Ī	7	Relay	RELAY	I-NE ALT RECALL		ZL21,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Ĭ	8	Relay	RELAY	I-NE ELEV SHUNT TRIP		ZL23,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1	9	Relay	RELAY	1-NORTH DAMPER		ZL8,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

	Site ID: 0		ort ID: 0	Node Address:		NFS2-3030							Date: 6/29/20	13				
SLC Loop/ Panel	Device Address/	Type Code Label	FlashScan Type	Custom Label		Control-By-Event	Silenceable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg	Serial Number	Bell Coding Mode	Activation Dela y (sees)	DCNormalState	FeedBack Delay (secs)	Wiring Class
- Į	10	Pull Station	MANUAL STATION	1-WEST LOBBY 1,10 N.		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
Ï	12	Relay	RELAY	I-N PRIMARY RECALL		ZL30,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ĩ	13	Relay	RELAY	I-N ALT RECALL		ZL31,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ı	14	Relay	RELAY	I-N ELEV SHUNT TRIP		ZL33,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ţ	15	Pull Station	MANUAL STATION	I-W.BY WOMENS 1.08		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
· l	16	Pull Station	MANUAL STATION	I-WEST S-END DOORS		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
Ę	17	Pull Station	MANUAL STATION	I-SOUTH-WEST DOORS	A REPORT	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
k	18	Pull Station	MANUAL STATION	I-SOUTH FOYER WEST	BB	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	19	Pull Station	MANUAL STATION	1-SOUTH FOYER	WEST BB	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	20	Pull Station	MANUAL STATION	1-SOUTH FOYER	EAST CENTRAL BO	Z3,ZF0,Z238,Z239	N/A	No	Ycs	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	21	Pull Station	MANUAL STATION	I-SOUTH FOYER EAST	BB	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A

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	Site ID: 0		ort ID: 0	Node Address:	,	NFS2-3030							Date:	6/29/2013				
SLC Loop/ Panel	Device Address/	Type Code Label	FlashScan Type		Extended Label	Control-By-Event	Silenceable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg	Serial Number	Bell Coding Mode	Activation Dela y (secs)	DCNormalState	FeedBack Delay (secs)	Wiring Class
i	22	Pull Station	MANUAL STATION	1-VESTIBULE 1.64		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
et.	2,3	Pull Station	MANUAL STATION	1-STORAGE 1.5 EXIT	SHIRE AND	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	24	Pull Station	MANUAL STATION	1-EXIBITION HALL1.62		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	25	Pull Station	MANUAL STATION	I-EX HALL SE EXIT		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
4	26	Pull Station	MANUAL STATION	I-EX HallCTR LOADING		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	27	Pull Station	MANUAL STATION	1-STORAGE 1.5		Z3,ZF0,Z238,Z239	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	30	Control	CONTROL	1-NAC TRIGGER		ZL3,ZF0	Yes - Fire	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	31	Relay	RELAY	I-MODULE ADDR 1M031		ZL5,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	32	Relay	RELAY	I-MODULE ADDR 1M032		ZL5,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	33	Pull Station	MANUAL STATION	I-W.BY FIRST AID	Bad	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	3.4	Pull Station	MANUAL STATION	L-SOUTH STAIRWELL		Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A

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	Site ID: 0	P	ort ID: 0	Node Address:	1									95600				
SLC Loop/ Panel	Device Address/ Point T	Type Code Label	FlashScan Type	Custom Label	Extended Label	Control-By-Event	Silenceable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg	Serial Number	Bell Coding Mode	Activation Dela y (secs)	DCNormalState	FeedBack Delay (secs)	Wiring Class
1	35	Relay	RELAY	I-GARAGE ELEV I PRI	RED ELEV	ZL61,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ā	36	Relay	RELAY	1-GARAGE ELEV I ALT	RED ELEV	ZL62,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	40	Relay	RELAY	I-GARAGE ELEV 2 PRI	GREEN ELEV	ZL71,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	41	Relay	RELAY	I-GAARGE ELEV 2 ALT	GREEN ELEV	ZL72,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	46	Relay	RELAY	I-GARAGE ELEV 3 PRI	PURPLE ELEV	ZL81,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ĭ.	47	Relay	RELAY	I-GARAGE ELEV 3 ALT	PURPLE ELEV	ZL82,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	51	Pull Station	MANUAL STATION	I-WEST LOBBY 1.10 S.	Bad Battery	Z3,ZF0,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	53	Latch Superv	MINI/DUAL MONITOR	I-SW DEFIB		215	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	59	Track Superv	MONITOR	L-GARAGE DRY TAMPER		Z40	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	60	Trouble Mon	MINI/DUAL MONITOR	1-GARAGE NAC TROUBLE			N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
ì	61	Control	CONTROL	1-GARAGE NAC TRIGGER		ZL4,ZF0	Yes - Fire	N/A	Yes	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A

NFS2-3030 6/29/2013 Date: Site ID: 0 Port ID: 0 Node Address: 1 Wiring Class SLC Device Address/ Loop/ Point Type Code Label FlashScan Type Custom Label Extended Label Control-By-Event Panel MINI/DUAL I-GARAGE DRY Alm Pressure Z3,Z238,Z240 N/A N/A N/A N/A N/A N/A No Yes N/A N/A None N/A 63 Latch Superv MINI/DUAL I-GARAGE DRY High-Low N/A No No N/A N/A None N/A N/A N/A N/A N/A N/A Pull Station MANUAL STATION I-GARAGE N. Z4,ZF0,Z238,Z240 N/A N/A N/A N/A N/A N/A No Yes N/A N/A None N/A RM 111 65 Pull Station MANUAL STATION I-GARAGE NW Z4,ZF0,Z238,Z240 N/A N/A N/A N/A N/A N/A N/A No Yes N/A N/A None RM III MANUAL STATION I-GARAGE Z4,ZF0,Z238,Z240 N/A No Yes N/A N/A None N/A N/A N/A N/A N/A N/A WEST RM 111 MANUAL STATION I-GARAGE Z4,ZF0,Z238,Z240 N/A N/A N/A N/A N/A N/A N/A EAST RM III 140 Relay RELAY AHU ZL8,ZF0 No N/A N/A N/A N/A N/A N/A N/A SHUTDOWN 141 AHU ZL8,ZF0 1 Relay RELAY No N/A N/A N/A N/A N/A N/A N/A No N/A SHUTDOWN 144 Control NAC CONTROL FACP NAC#I ZL3,ZF0 Yes - Fire N/A No N/A N/A N/A N/A N/A N/A N/A Supplement Strb 145 Control NAC CONTROL FACP Control NAC#2 ZL3,ZF0 Yes - Fire N/A N/A N/A N/A N/A N/A N/A N/A 146 Control NAC CONTROL FACP Dampers NAC#3 ZL3,ZF0 Yes - Fire N/A No N/A N/A N/A N/A N/A N/A N/A

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LC	Device Address/ Point	Type Code Label	ort ID: 0	Node Address:	Extended Label	Control-By-Event	Silencable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg.	Serial Number	Bell Coding Mode	Activation Dela y (secs)	DCNormalState	FeedBack Delay (secs)	Wiring Class
1	147	Control NAC	CONTROL	FACP Control Rm Strb	NAC#4	ZL3,ZL4	Yes • Fire	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
J	148	Control NAC	CONTROL	FACP NAC#5		ZL3,ZF0	Yes - Fire	N/A	No	No	Nσ	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	149	Control NAC	CONTROL	I-GARAGE BREAK RM	NAC#6	ZL4,ZF0	Yes - Fire	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1	150	Nonreset Ctl	RELAY	PAS Activate Relay		· <del>-</del> · · ·	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A
l	151	Pas Inhibit	MINI/DUAL MONITOR	PAS Inhíbit	On=Normal		N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
I	152	Track Superv	MINI/DUAL MONITOR	PAS is ENABLED		Anne observables S es minim	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
	155	Power Monitr	PS MON	FACP Main Pwr Supply			N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
	156	Power Monitr	PS MON	FACP Main Pwr Supply	A/C Fail		N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
1	157	Power Monitr	PS MON	FACP Main Pwr Supply	Battery Trbl		N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
	158	Power Monitr	PS MON	FACP Main Pwr Supply	Ground Fault	· ·	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
 I	159	Power Monitr	PS MON	FACP Main Pwr Supply	Charger Trbl		N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A

NFS2-3030 Date: 6/29/2013 Node Address: 1 Site ID: 0 Port ID: 0 SLC Device Address/ Loop/ Extended Label Control-By-Event Panel Point Type Code Label FlashScan Type Custom Label MANUAL STATION 2-STAIRS 2.03 Z3,ZF0,Z238,Z239 N/A No Yes N/A N/A None N/A N/A N/A N/A N/A N/A No Yes N/A N/A None N/A MANUAL STATION Z3,ZF0,Z238,Z239 N/A N/A N/A N/A N/A N/A N/A Relay RELAY 2-output relay ZL5,ZF0 No N/A N/A N/A N/A N/A 22222 MANUAL STATION 2-N.W. STAIR 2ND FL N/A N/A N/A N/A N/A N/A Z3,ZF0,Z238,Z239 No Yes N/A N/A None N/A Pull Station No Yes Pull Station MANUAL STATION CORRIDOR 2.22 Z3,ZF0,Z238,Z239 N/A N/A N/A None N/A N/A N/A N/A N/A N/A Pull Station MANUAL STATION MAIN BLDG Z3,Z237,Z238,Z239 N/A N/A N/A None N/A N/A N/A N/A N/A N/A MAN.EVAC GARAGE 11 Pull Station MANUAL STATION Z4,Z237,Z238,Z240 N/A N/A N/A None N/A N/A N/A N/A N/A N/A MAN.EVAC 2 17 Relay RELAY PRIMARY ZL10,ZF0 No No N/A N/A N/A N/A N/A N/A N/A RECALL SE 18 ZL11,ZF0 No N/A N/A N/A Relay RELAY ALTERNATE N/A N/A N/A N/A RECALL SE 19 RELAY SHUNT TRIP SE ZL13,ZF0 No N/A N/A N/A N/A N/A N/A Relay N/A ELEV MINI/DUAL 2-EAST Z7,Z3,Z238,Z239 Waterflow N/A No Yes N/A N/A None N/A N/A N/A N/A N/A MONITOR

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	Site ID: 0	- I P	ort ID: 0	Node Address	. 1	NFS2-3030							Date:	6/29/2013				
SLC Loop/ Panel	Device Address/	Type Code Label	FlashScan Type	Custom Label	Extended Label	Control-By-Event	Silenceable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg	Serial Number	Bell Coding Mode	Activation Dela y (secs)	DCNormalState	FeedBack Delay (secs)	Wiring Class
2	71	Waterflow	MINI/DUAL MONITOR	2-EAST		Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	72	Waterflow	MINI/DUAL MONITOR	2-EAST		.Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	73	Waterflow	MINI/DUAL MONITOR	2-EAST		Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	74	Waterflow	MINI/DUAL MONITOR	2-EAST		Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	75	Monitor	MINI/DUAL MONITOR	2-EAST ALM PRESSURE		Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	76	Track Superv	MINI/DUAL MONITOR	2-EAST TAMPER	VALVE	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	77	Latch Superv	MINI/DUAL MONITOR	2-EAST HI LO AIR	SYS #7	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	78	Monitor	MINI/DUAL MONITOR	2-EAST ALM PRESSURE		Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	79	Track Superv	MINI/DUAL MONITOR	2-EAST TAMPER	VALVE	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	80	Latch Superv	MINI/DUAL MONITOR	2-EAST HI LO AIR	SYS #2	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	- 81	Track Superv	MINI/DUAL MONITOR	2-EAST TAMPER	VALVE	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A

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SLC	Device Address/ Point	Type Code Label	ort ID: 0	Node Address:	Extended Label	Control-By-Event	Silenceable	Alarm Veri-Part	Local Mode Part	Walk Test Part	Switch Inhibit	Custom Act Msg	Serial Number	Bell Coding Mode	Activation Dela y (secs)	DCNormalState	FeedBack Delay (secs)	Wiring Class
2	82	Latch Superv	MINI/DUAL MONITOR	2-HI LO AIR #10	SYS #10	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	83	Monitor	MINI/DUAL MONITOR	2-NORTH ALM PRESSURE	SWITCH	Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2.	84	Track Superv	MINI/DUAL MONITOR	2-NORTH TAMPER	VALVE	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	85	Monitor	MINI/DUAL MONITOR	2-NORTH ALM PRESSURE		Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	86	Track Superv	MINI/DUAL MONITOR	2-DRY SYS TAMPER	DRY SYSTEM	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	87	Latch Superv	MINI/DUAL* MONITOR	2-DRY SYS HI/LO AIR	DRY SYSTEM	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	88	Monitor	MINI/DUAL MONITOR	2-DRY SYS ALM PRESS.	DRY SYSTEM	Z7,Z3,Z238,Z239	N/A	No	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	89	Latch Superv	MINI/DUAL MONITOR	2-DRY SYS HI/LO AIR	DRY SYSTEM	Z8	N/A	No.	Yes	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	90	Track Superv	MINI/DUAL MONITOR	2-SOUTH TAMPER		Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	95	Track Superv	MONITOR	2-HOUSE AIR IS LOW	MECH RM	Z8	N/A	No	No	N/A	N/A	None	N/A	N/A	N/A	N/A	N/A	N/A
2	139	Relay	RELAY	2-GEN. AHU-SHUTDOW		ZL8,ZF0	No	N/A	No	No	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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ы	SLC Loop/ Panel	7
157	SITE ID: U  LC Device opf Address! ncl Point Type !	
Laich Superv	Code	
MINE/DUAL MONITOR	ror( D): 0 Label FlishScan Type	
2-ELEV LOBBY DEFRIB	Note Address: 1  Custom Label Ex	
	Custom Label Extended Label	
ZI5	Control-By-Event	NFS2-3030
N/N	Silenceable	
N.	Alarm Veri-Part	
8	Local Mode Part	
N/N	Walk Test Part	
N/A	Switch Inhibit	
Nanc	Custom Act Msg	
N/N	Serial Number	Date:
A/N	Bell Coding Mode	6/29/2013
N/N	Activation Dela y (secs)	
N/N	DCNormalState	
N/A	FeedBack Delay (secs)	
N/A	Wiring Class	

15 p

## Additional Data for the Detectors

SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Low Temp Warning	CO Pre-Alarm
ı	1	Smoke(Photo)	РНОТО	I-NE ELEV EQUIP		N/A	N/A
1	2	Heat(Fixed)	HEAT	1-NE ELEV EQUIP		N/A	N/A
1	3	Smoke(Photo)	РНОТО	I-NE ELEV LOBBY		N/A	N/A
1	4	Heat(Fixed)	НЕАТ	I-CONCESSION		N/A	N/A
1	5	Heat(Fixed)	HEAT	1-WARMING KITCHEN		N/A	N/A
ı	6	Smoke(Photo)	РИОТО	1-DRESSING 1.31		N/A	N/A
ı	7	Smoke(Photo)	РНОТО	1-DRESSING 1.30		N/A	N/A
1	8	Heat(Fixed)	HEAT	1-CONSESSIONS 1.59		N/A	N/A
1	9	Smoke(Photo)	РНОТО	I-NORTH ELEV MECH,RM		N/A	N/A
l	10	Heat(Fixed)	HEAT	I-NORTH ELEV MECH RM		N/A	N/A
I	11	Smoke(Photo)	РНОТО	I-NORTH ELEV LOBBY		N/A	N/A
1	12	Smoke(Photo)	РНОТО	1-ELECT 1,14		N/A	N/A
1	13	Heat(Fixed)	HEAT	1-HK 1.65		N/A	N/A
1	14	Smoke(Photo)	РНОТО	I-WEST ELECTRICAL	ROOM	N/A	N/A
ı	15	Smoke(Photo)	РНОТО	I-SE ELEV LOBBY		N/A	N/A

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Low Temp Warning	CO Pre-Alarm
1	16	Smoke(Photo)	РНОТО	I-SE ELEC ROOM		N/A	N/A
I	17	Heat(Fixed)	HEAT	1-HK 1.55		N/A	N/A
(I	18	Sup L(Duct P)	РНОТО	1-MECH SOUTH DUCT		N/A	N/A
Ţ.	19	Sup L(Duct P)	РНОТО	1-MECH RETURN DUCT		N/A	N/A
Ĩ	20	Smoke(Photo)	РНОТО	1-HK 1.49		N/A	N/A
Ĩ	21	Smoke(Photo)	РНОТО	1-ELECT 1.46		N/A	N/A
1	22	Smoke(Photo)	РНОТО	1-CONTROL ROOM 1.48		N/A	N/A
Ī	23	Heat(Fixed)	HEAT	1-HK 1.16		N/A	N/A
Ī	24	Heat(Fixed)	HEAT	1-GARAGE ELEV 1	EQUIP ROOM	N/A	N/A
I	25	Heat(Fixed)	НЕАТ	2-GARAGE RED ELEV I		N/A	N/A
1	26	Smoke(Photo)	РНОТО	I-GARAGE ELEV 2 MECH	ROOM	N/A	N/A
1	27	Smoke(Photo)	РНОТО	1-GARAGE ELEV 3 MECH	ROOM	N/A	N/A
1	28	Smoke(Photo)	РНОТО	I-BREAK ROOM 1.40		N/A	N/A
I	30	Smoke(Photo)	РНОТО	I-GARAGE RISER RM		N/A	N/A
1	31	Heat(Fixed)	HEAT	I-GARAGE BREAK RM		N/A	N/A
I	101	Smoke(Photo)	РНОТО	I-MAIN COMM. ROOM		N/A	N/A
1	111	Heat(Rate of Rise)	HEAT	1-GARAGE PURP ELEV 3	PURPLE ELEV	N/A	N/A

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Low Temp Warning	CO Pre-Alarm
1	137	Heat(Fixed)	HEAT	I-GARAGE RED ELEV I	RED ELEVATOR	N/A	N/A
ī	138	Heat(Fixed)	НЕАТ	3-GARAGE RED ELEV 1	RED ELEVATOR	N/A	N/A
Ī	139	Heat(Fixed)	HEAT	4-GARAGE RED ELEV 1	RED ELEVATOR	N/A	N/A
1	142	Heat(Fixed)	НЕАТ	I-GARAGE GRN ELEV 2	GREEN ELEV	N/A	N/A
1	143	Heat(Fixed)	HEAT	2-GARAGE GRN ELEV 2	GREEN ELEV	N/A	N/A
1	144	Heat(Fixed)	НЕАТ	3-GARAGE GRN ELEV 2	GREEN ELEV	N/A	N/A
1	145	Heat(Fixed)	HEAT	4-GARAGE GRN ELEV 2	GREEN ELEV	N/A	N/A
1	148	Heat(Fixed)	НЕАТ	2-GARAGE PURP ELEV 3	PURPLE ELEV	N/A	N/A
Ī	149	Heat(Fixed)	HEAT	3-GARAGE PURP ELEV 3	PURPLE ELEV	N/A	N/A
Ĭ	150	Heat(Fixed)	HEAT	4-GARAGE PURP ELEV 3	PURPLE ELEV	N/A	N/A
2	1	Smoke(Photo)	РНОТО	2-ELECT, 2.18		N/A	N/A
2	2	Smoke(Photo)	РНОТО	2-ELECT. 2.18		N/A	N/A
2	3	Smoke(Photo)	РНОТО	2-ELECT 2.18		N/A	N/A
2	4	Smoke(Photo)	РНОТО	2-SOUTH EAST ELEV	LOBBY	N/A	N/A
2	5	Smoke(Photo)	РНОТО	2-MEETING 2.26		N/A	N/A
2	6	Smoke(Photo)	РНОТО	2-MEETING 2.26		N/A	N/A
2	7	Smoke(Photo)	РНОТО	2-MEETING 2.27		N/A	N/A

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Low Temp Warning	CO Pre-Alarm
2	8	Smoke(Photo)	РНОТО	2-MEETING 2.27		N/A	N/A
2	9	Smoke(Photo)	РНОТО	2-MEETING 2,28		N/A	N/A
2	10	Smoke(Photo)	РНОТО	2-MEETING 2.28		N/A	N/A
2	11	Smoke(Photo)	РНОТО	2-MEETING 2.29		N/A	N/A
2	12	Smoke(Photo)	РНОТО	2-MEETING 2.29		N/A	N/A
2	13	Smoke(Photo)	РНОТО	2-MEETING 2.30		N/A	N/A
2	14	Smoke(Photo)	РНОТО	2-MEETING 2.30		N/A	N/A
2	15	Smoke(Photo)	РНОТО	2-NORTH ELEV LOBBY		N/A	N/A
2	16	Smoke(Photo)	РНОТО	2-NE ELEV LOBBY		N/A	N/A
2	17	Smoke(Photo)	РНОТО	2-SE ELEV EQUIP ROOM		N/A	N/A
2	18	Heat(Fixed)	HEAT	2-SE ELEV EQUIP ROOM		N/A	N/A
2	19	Heat(Fixed)	HEAT	2-BREAK ROOM 2.09		N/A	N/A
2	20	Smoke(Photo)	РНОТО	2-CONFERENCE RM 2.04		N/A	N/A
2	28	Heat(Fixed)	HEAT	2-ELEV SHAFT	NORTH ELEV.	N/A	N/A
2	29	Smoke(Photo)	РНОТО	2-ELEV SHAFT	N. ELEV.	N/A	N/A
2	30	Sup L(Duct P)	РНОТО	ROOF-AHU-13 S DUCT		N/A	N/A
2	31	Sup L(Photo)	РНОТО	ROOF-AHU-13 R DUCT		N/A	N/A

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SLC Loop	Device Address	Type Code Label	Flash Scan Type	Custom Label	Extended Label	Low Temp Warning	CO Pre-Alarm
2	32	Sup L(Duct P)	РНОТО	ROOF-RTU 12 S DUCT		N/A	N/A
2	33	Sup L(Duct P)	РНОТО	ROOF-AHU-12 R DUCT		N/A	N/A
2	34	Sup L(Duct P)	РНОТО	ROOF-AHU-11 S DUCT		N/A	N/A
2	35	Sup L(Photo)	РНОТО	ROOF-RTU-11 RTN DUCT		N/A	N/A
2	36	Sup L(Duct P)	РНОТО	ROOF-AHU-10 R DUCT		N/A	N/A
2	37	Sup L(Duct P)	РНОТО	ROOF-AHU-10 S DUCT		N/A	N/A
2	38	Sup L(Duct P)	РНОТО	ROOF-AHU-IA S DUCT		N/A	N/A
2	39	Sup L(Duct P)	РНОТО	ROOF-AHU-IA R DUCT		N/A	N/A
2	40	Sup L(Duct P)	РНОТО	ROOF-AHU-1B S DUCT		N/A	N/A
2	41	Sup L(Duct P)	РНОТО	ROOF-AHU-1B R DUCT		N/A	N/A
2	42	Sup L(Duct P)	РНОТО	ROOF-AHU-8 S DUCT		N/A	N/A
2	43	Sup L(Duct P)	PHOTO	ROOF-AHU-8 R DUCT		N/A	N/A
2	44	Sup L(Duct P)	РНОТО	ROOF-AHU-2 S DUCT		N/A	N/A
2	45	Sup L(Photo)	РНОТО	ROOF-AHU-2 R DUCT		N/A	N/A
2	46	Sup L(Duct P)	РНОТО	ROOF-AHU-7 S DUCT		N/A	N/A
2	47	Sup L(Duct P)	РНОТО	ROOF-AHU-7 R DUCT		N/A	N/A
2	48	Sup L(Duct P)	РНОТО	ROOF-AHU-6 S DUCT		N/A	N/A

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SLC Loop	Device Address	Type Code Label	Finsh Scan Type	Custom Label	Extended Label	Low Temp Warning	CO Pre-Alarm
2	49	Sup L(Duct P)	РНОТО	ROOF-AHU-6 R DUCT		N/A	N/A
2	50	Sup L(Duct P)	РНОТО	ROOF-AHU-5 R DUCT		N/A	N/A
2	51	Sup L(Duct P)	РНОТО	ROOF-AHU-5 S DUCT		N/A	N/A
2	52	Sup L(Duct P)	РНОТО	ROOF-AHU-4 S DUCT		N/A	N/A
2	53	Sup L(Duct P)	РНОТО	ROOF-RTU-4 RTN DUCT		N/A	N/A
2	54	Sup L(Duct P)	РНОТО	ROOF-AHU-3 S DUCT		N/A	N/A
2	55	Sup L(Duct P)	РНОТО	ROOF-AHU-3 R DUCT		N/A	N/A
2	56	Sup L(Photo)	РНОТО	ROOF-AHU-15 S DUCT		N/A	N/A
2	57	Sup L(Duct P)	РНОТО	ROOF-AHU-15 R DUCT		N/A	N/A
2	58	Sup L(Duct P)	РНОТО	ROOF-AHU-14 S DUCT		N/A	N/A
2	59	Sup L(Duct P)	РНОТО	ROOF-AHU-14 R DUCT		N/A	N/A
2	60	Sup L(Duct P)	РНОТО	2-MECH 2.5 S DUCT		N/A	N/A
2	61	Sup L(Duct P)	РНОТО	2-MECH 2.5 R DUCT		N/A	N/A
2	62	Sup L(Duct P)	РНОТО	2-AHU 17 DUCT		N/A	N/A
2	63	Sup L(Duct P)	РНОТО	2-MECH 2.15 R DUCT		N/A	N/A
2	90	Smoke(Photo)	РНОТО	2-HK 2.38		N/A	N/A
2	91	Heat(Fixed)	НЕАТ	2-HK 2.41		N/A	N/A

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# ADDENDUM CITY OF AUSTIN, TEXAS INVITATION FOR BIDS FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES

Solicitation: MMO0124 Addendum No: 1 Date of Addendum: December 11, 2017

This addendum is to incorporate the following changes to the above referenced solicitation:

## 1. Questions and Answers.

- (Q1) How can a vendor view the bid tab from the most recent contract bid and award cycle for the buildings in the solicitation?
- (A1) To view the bid tab information for the solicitation that led to the current contract, visit the solicitation data page for IFB-BV 8200 PAX0210 on the City's Vendor Connection website located at:

  www.austintexas.gov/financeonline/vendor_connection. From there vendors can search by solicitation number to locate the solicitation documents for PAX0210.
- (Q2) With regard to the suppression systems (fire sprinkler) can the City provide the following information:
  - Number of Risers in each building including description of system (wet, dry, pre-action, anti-freeze, etc.)
  - Number of alarm valves and or sectional control valves in each system
  - Number of standpipe systems in each building or garage and type of standpipe (wet or dry)
- (A2) The Convention Center has 2 main risers, 12 wet risers, 5 dry systems, and approximately 80 alarms and sectional valves. The Palmer Events Center has one main and four risers, a canopy dry system with 3 dry stand pipes in the garage. Each Convention Center garage has two dry stand pipes and one main each.
- (Q3) Can the City provide more information on fire pumps in any of the buildings?
- (A3) The City has no fire pumps in any of the buildings included in this Solicitation.
- (Q4) If fire backflow prevention valves are included as part of the suppression inspection scope, can the City provide the number of fire backflow valves per building. Are any of the fire backflow valves in a pit?
- (A4) Backflow prevention valves are included as part of the scope of services required for the Contract per the Solicitation's Section 0500, Item 10.3.2.2. The Palmer Events Center and its garage have one each (one being in a pit). The Convention Center has three and each of its garages has one each. The total number of backflow prevention valves included in the scope of work for this Solicitation is seven.
- (Q5) What is the approximate square footage of each of the buildings / garages?
- (A5) The Austin Convention Center is approximately 881,000 square feet. The Austin Convention Center's north garage (601 E Fifth Street) is approximately 217,500 square feet. The Austin Convention Center garage at Second Street (201 E Second Street) is approximately 347,500 square feet. The Palmer Events Center is approximately 170,000 square feet. The Palmer Events Center garage is approximately 411,000 square feet.
- (Q6) Appendix A looks like a points list for only the Convention Center building. Can the City provide a points list or device count for each of the garages, the Convention Center and the Palmer Events Center?
- (A6) A points list for the garages is not currently available. The points list for the Palmer Events Center is hereby incorporated into the Solicitation as Attachment B and is available on the Solicitation Data Page in Vendor Connection.

- (Q7) Section 8.6 states "Any device or component not operating as designed shall be repaired or replaced by Contractor at no cost to the City". Is this a requirement of the fire alarm systems AND the suppression systems or just fire alarm?
- (A7) This section of the Solicitation pertains to service calls. During a service call, "any device or component not operating as designed shall be repaired or replaced by the Contractor at no cost to the City" per the Solicitation's Section 0500, Item 8.6.
- (Q8) Section 8.6.3 states "On an Emergency Service Call needed immediately, service to be available 24 hours a day, 365 days a year at no additional charge. Contractor shall respond on site to an ESC within a maximum of 60 minutes from the time the initial request was made or as otherwise directed by the Contract Manager". What if a 60 minute on site requirement for emergency service calls may not be possible? Even with an immediately dispatched technician may not arrive to emergency site within 60 minutes due to Austin traffic, location of on-call technicians vs Downtown, etc.
- (A8) Per the Solicitation's Section 0500; Item 8.6.3: "Emergency Service Call (Code Red) is defined as a service request needed immediately due to an unforeseen event(s) or a situation which threatens to interfere with the business operations of the City. The service shall be available 24 hours a day, 365 days a year at no additional charge. The Contractor shall respond on site to an emergency service call (Notification) within a maximum of sixty (60) minutes from the time the request was made or as otherwise directed by the Contract Manager."
  - A 60 minute or better response time is the City's expectation "unless otherwise directed by the Contract Manager".
- (Q9) How many emergency service calls have been requested by the department in the last 12 to 18 months and how many of those calls were the responding vendors held to the 60 minute on site requirement?
- (A9) Approximately six emergency service calls were made in the past 12 to 18 months under the existing Contract. For each of the emergency service calls, the Contractor was able to have technicians on site in 60 minutes or less.
- (Q10) Will the monthly service charge cover inspections and all parts and labor on the Fire Alarm system?
- (A10) Yes, the monthly service charge shall be inclusive of all inspections, parts and labor on the fire alarm systems as described in the Solicitation's Section 0500, Item 10.2.
- (Q11) Will the monthly service charge cover inspections and parts and labor on the fire backflow valves?
- (A11) Yes, the monthly service charge shall be inclusive of all inspections, parts and labor on the fire backflow valves as described in the Solicitation's Section 0500, Item 10.3.2.2.
- (Q12) Will the monthly service charge only cover inspections of the fire sprinkler and kitchen hood systems? Will any repairs or deficiencies fall outside of the monthly service charge and therefore be billable at the hourly repair rate?
- (A12) The monthly service charge shall be inclusive of repairs or replacements for components not operating as designed, as described in the Solicitation's Section 0500, Item10.3. If services are required in direct response to acts of God or damage directly caused by City personnel or City facility visitors, the City and the Contractor shall negotiate an equitable adjustment for the costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay.
- (Q13) For the systems that require an all-inclusive monthly service charge (parts, maintenance, inspections, testing, repairs and replacements), are there any scenarios that Contractor services would be billable (i.e. acts of man, acts of God, internal wiring problems like ground faults, etc.)?
- (A13) If services are required in direct response to acts of God or damage directly caused by City personnel or City facility visitors, the City and the Contractor shall negotiate an equitable adjustment for the costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay. The monthly service charge shall be inclusive of system wiring.
- (Q14) Can the City provide a list of risers and sprinkler system types for the buildings and garages covered in the Scope of Work?
- (A14) The system types at each location are included in the Solicitation's Section 0500, Item 2.

- (Q15) Can the City provide a list of or a number of kitchen hood systems at each location and the approximate number of nozzles, links or tanks for each system?
- (A15) The Austin Convention Center has three Ansell charged hood systems with total of 12 nozzles.
- (Q16) Out of the five year inspection cycle, in which inspection year are the sprinkler systems and components? Should the inspection cost for these systems be included as part of the monthly service charge?
- (A16) The systems are currently in year three (3) of the five year inspection cycle. Per the Solicitation's Section 0500, Item 8.2, "All required three (3) year and five (5) year testing and inspections requirements shall be competed at least once within the initial 36 month term of this Contract." The inspection services are included in the monthly services and there shall not be any separate charges for these services.
- (Q17) Will ACCD provide man-lifts for emergency repair work, if necessary?
- (A17) The City will only provide man-lifts for an emergency service call or at the Contract Manager's approval.
- (Q18) Will ACCD provide lifts for scheduled inspections/service work if agreed to in advance with the Contractor and Contract Manager?
- (A18) No, equipment shall be provided by the Contractor per the Solicitation's Section 0500, Item 4.2.
- (Q19) Will ACCD provide ladders to reach sectional valve assemblies that require a ladder taller than 8'?
- (A19) No, equipment shall be provided by the Contractor per the Solicitation's Section 0500, Item 4.2.
- (Q20) Is there an opportunity to negotiate any terms of the contract?
- (A20) No, because this solicitation is an Invitation for Bid, all Bids must be evaluated based on like terms and conditions, which means that terms cannot be negotiated.
- (Q21) Will the Contractor assume all risk for the systems at the beginning of the contract, regardless of the operating conditions or will there be an opportunity for the Contractor to charge the City for repairs to get all systems running without detected deficiencies?
- (A21) The Contractor shall be responsible for the systems at the beginning of the Contract, with the exception of replacing painted concealed sprinkler head covers at Austin Convention Center.
- (Q22) When does the Contractor need to provide the City manufacturer statements indicating authorization to service and repair the specific systems?
- (A22) Per the Solicitation's Section 0500, Item 6.4, "Include with the Offer, or within five (5) business days of the City's request, a signed statement from and on the manufacturer's letterhead that the Contractor is authorized to service, repair, and program the systems listed in this Solicitation. A Contractor may use Subcontractors to provide the required trained technicians for the listed manufacturers."
- (Q23) How should charges for parts from subcontractors be included on the bid sheet?
- (A23) All charges for parts and materials that are not included in the monthly services shall be based on a cost plus markup percentage. Offerors shall include as part of their response, the percentage markup to costs on the Solicitation's Bid Sheet, Line Item 11.
- (Q24) Is the new City Fire Marshall's reporting part of the monthly service charge or are those report charges to be billed separately?
- (A24) The Contractor shall include all reporting fees in their monthly service charge.
- (Q25) Does the Scope of Work include both fire prevention backflows and domestic backflows?
- (A25) The Contractor shall be responsible for the backflows connected with the fire suppression system. Contractor responsibility begins at the flanged inlet of the fire suppression backflow. All piping prior to the inlet to the street is the responsibility of the City. Domestic backflow devices are not included in this scope of work.
- (Q26) The Solicitation's Scope of Work, Item 8.6 states, "Any device or component not operating as designed shall be repaired or replaced by the Contractor at no cost to the City." Does this apply to all types of systems and components?
- (A 26) Yes, the Contractor shall bear the cost of repairs and replacements for devices and components not operating as designed. This applies to all systems and components identified in the Solicitation's Section 0500.
- (Q27) Do any of the systems require antifreeze?
- (A27) The City does not currently have any systems requiring antifreeze under this agreement.

- (Q28) Can the City provide a list of any known pre-existing conditions on the fire alarm and fire suppression systems? Who is expected to pay for those repairs?
- (A28) One pre-existing condition is painted concealed head covers at the Austin Convention Center. Austin Convention Center staff is currently addressing the issue internally.
- (Q29) The Solicitation's Section 0500, Item 10.3.2.2 states, "All backflow preventer valves and direct piping connections to the back flows not operating as designed shall be repaired or replaced by the Contractor." Does direct piping include piping from the City main connection under the street and across the loading yard to the building or just from the backflow valve to the fire suppression system?
- (A29) The Contractor responsibility begins at the flanged inlet of the fire suppression backflow. All piping prior to the inlet to the street is the City's responsibility. Domestic backflow devices are not included in this agreement.
- (Q30) The Solicitation's Section 0500, Item 8.5 needs more clarification. Under some contracts, vendors may have to provide a fire watch if required by the authority having jurisdiction. This section suggests that if for any reason the fire alarm/sprinkler system becomes inoperable, the vendor is responsible for a fire watch and anything else the Contract Manager requests to return the building to "normal operation." The catastrophic failure of a main component of the fire alarm or fire suppression system 1) May have nothing to do with the vendor's performance under this contract and 2) May not have any feasible action that the vendor can take to return the building to normal operation. Other than asking for a fire watch if required, is this section asking for an insurance policy more than a service commitment?
- (A30) The Contractor shall provide fire watch in event of fire alarm or suppression system inoperability exceeds 24 hours, if requested by the Contract Manager and/or local authorities. To current ACCD staff recollection, this service has not been requested to date at any ACCD facilities. If services are required in direct response to acts of God or damage directly caused by City personnel or City facility visitors, the City and the Contractor shall negotiate an equitable adjustment for the costs incurred by the Contractor in the Contract price and execute an amendment to the Contract. The Contractor must assert its right to an adjustment within thirty (30) calendar days from the date of receipt of the notice of delay.

#### 2. Additional Information.

- 2.1 The Pre-Offer Conference sign in log is attached.
- 2.2 A brochure of the Austin Convention Center layout is attached.
- 3. ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

BY THE SIGNATURES affixed below, this Addendum is hereby incorporated into and made a part of the above-referenced Solicitation.

APPROVED BY:

Marian Moore, Procurement Specialist III Purchasing Office, 512-974-2062

ACKNOWLEDGED BY: <u>Kobert</u> Cullen

Authorized Signature

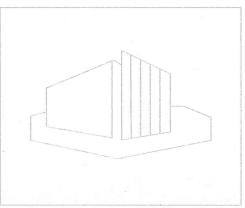
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RETURN A COPY OF THIS ADDENDUM

to the Purchasing Office, City of Austin, Texas with your response.

Failure to do so may constitute grounds for rejection.

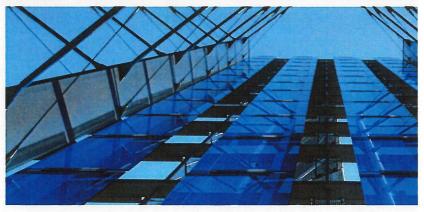




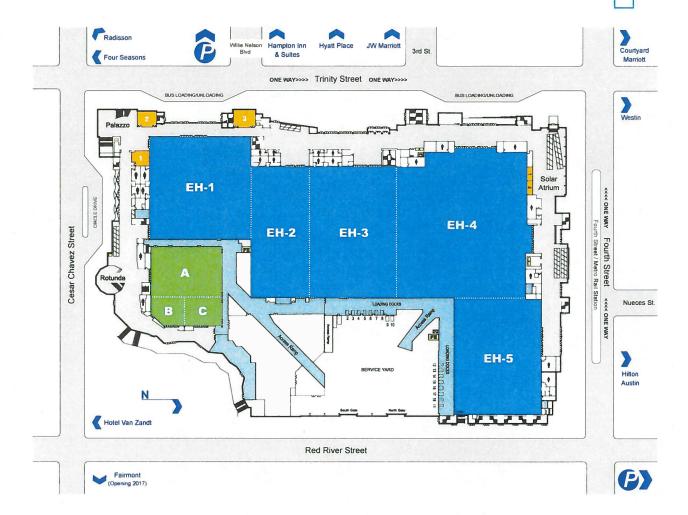




open the possibilities



## EXHIBIT HALLS, BALLROOMS AND MEETING ROOMS



#### Leve Exhibit Halls, Ballrooms and Meeting Rooms Celling Height Footes Classift Com 18' Tabl Booths to' 4 to g5^K **Exhibit Halls** Exhibit Hall 1 210' x 210' 4 032 2 464 31 225 120' x 272' 3,024 Exhibit Hall 2 1,300 1,600 (As drawn) 31 179 Exhibit Hall 3 181' x 272' 4,392 2,052 2,568 31 280 260' x 305' 5,285 3,954 4,838 31 Exhibit Hall 4 79,525 410 (As drawn) 3,600 183' x 227' 1.982 2,402 Exhibit Hall 5 (As drawn) 31 195 Totals (1-5) 247,052 20,333 11,016 13,872 1,289 Sq. Footage Ballrooms Level 1 104' x 147' 1,432 Ballroom A 15,288 766 35 Ballroom B 53' x 73' 373 164 176 35 Ballroom C 58' x 73' 396 200 35 254 23,418 Totals (A,B,C) 2,291 1,012 1.135 1,644 Meeting Rooms Level 1 29' x 31' 83 9 54 1,121 1,576 62 18 2 28' x 38' 112 64 3 34' x 45' 157 76 89 18

Room dimensions are based on usable space. They do not include alcoves, angled walls or entry ways; therefore, the dimensions may be less than the gross square footage.

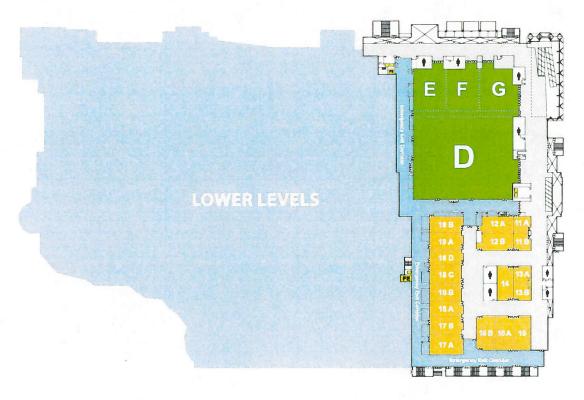
## AUSTIN SUITE, MEETING ROOMS

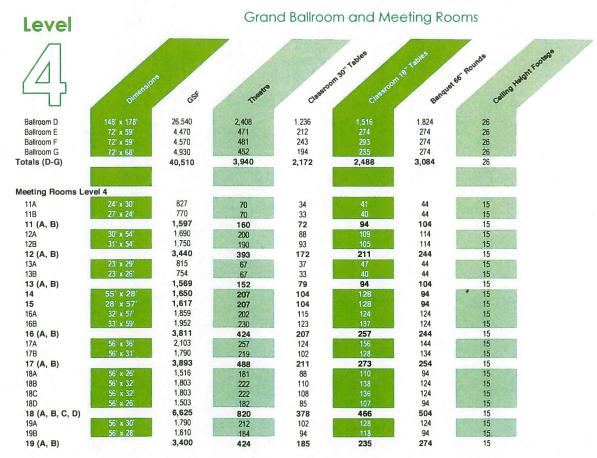




Level		Austin Suite, Meeting Rooms and Show Offices					
3	and the state of t		godf	Cheston	Agrand Barranes	Celling height	, 600 1398
Diff	GSF GSF	Theatre	Classic	Classic	Banque	Celling	
4A 26' x 29	770	84	34	41	44	17	
4B 17' x 26	442	48	22	25	24	17	
4C 21' x 28	595	68	28	32	34	17	
4 (A, B, C)	1807	184	79	100	104	17	
5A 22' x 35	770	78	36	36	44	17	
5B 23' x 29	840	68	32	31	44	17	
5C 25' x 29	875	69	27	31	44	17	
5 (A, B, C)	2485	225	88	104	124	17	
6A 42' x 38	1806	177	88	95	114	17	
6B 35' x 37	1512	144	74	74	94	17	
6 (A, B)	3318	331	158	193	204	17	
7 28' x 38	1287	120	64	62	64	17	
8A 26' x 38	1014	95	37	40	44	17	
8B 20' x 31	780	61	25	28	44	17	
8C 34' x 31	1365	113	53	57	64	17	
8 (A, B, C)	3159	298	114	144	174	* 17	
9A 26' x 42	1274	125	54	64	64	17	
9B 30' x 42	1470	147	67	76	64	17	
9C 49' x 42	2401	272	106	118	124	17	
9 (A, B, C)	5145	504	229	289	324	17	
10A 30' x 37	1318	130	56	69	84	17	
10B 45' x 42	1913	188	83	101	104	17	
10 (A, B)	3231	319	144	172	184	17	
10C 29' x 46	1350	131	56	76	74	12	
Austin Suite 37' x 43		Permanent se	eating for 24 w	ith full AV/IT ca	pabilities		
Show Office 12 19.5' x 2	8' 546			\$500 S \$1550			
Show Office 13 20' x 28	560			TO ME DESIGNATION OF THE PERSON  100			
Show Office 14 20' x 27	540						
Show Office 15 19.5' x 2	1' 409.5						
Show Office 16 19.5' x 2	1'						

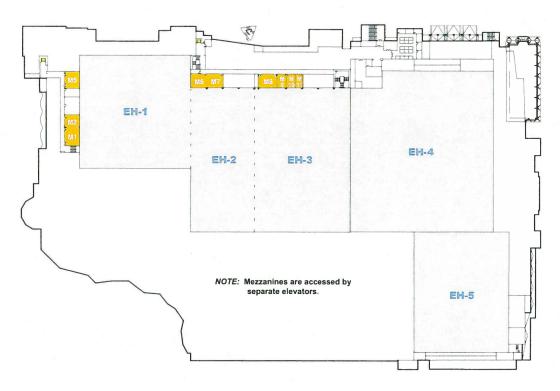






## MEZZANINE LEVEL SHOW OFFICES

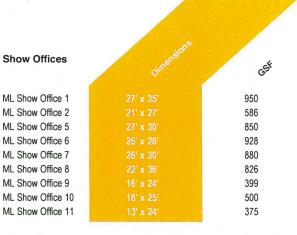




## Level

## 2

## Mezzanine Level Show Offices



## AUSTIN

CONVENTION CENTER

500 E. Cesar Chavez Street, Austin, Texas 7870 (512) 404-4200 tel | (512) 404-4220 fax







www.austinconventioncenter.com



The Austin Convention Center, a USGBC LEED® Gold EB certified building, is located in the heart of the capital of Texas, one of the most affordable cities in America. The convention center has a convenient downtown location, between the shores of Lady Bird Lake and historic Sixth Street. It has easy access to I-35, with over 7,200 downtown hotel rooms a short distance away.

The facility's expansion has allowed events to expand their conventions, trade shows and expos. It has also brought new conventions and visitors to Austin and its convention center.

Constructed of native Texas materials, from rustic limestone to polished granite, the facility's different facades reflect the architectural diversity of an historic and vibrant city. Most pre-function spaces have generous, attractive views of downtown Austin. The liberal use of windows connects attendees to the community, invites natural light and provides an open, airy experience.

Stretching over six city blocks and 881,400 gross square feet of space, the Center offers 247,052 square feet of column-free exhibit space divisible into five contiguous halls that can accommodate 1,289 10' X 10' booths. The fifth hall offers retractable riser seating for up to 1,500, making it an ideal location for general sessions, sporting events and concerts.

Ballrooms of all sizes are included in our meeting package options. The 40,510 square foot upper level Grand Ballroom on the north side is among the largest in Texas, where more than 3,000 can dine in style. The South Ballroom features a warm, intimate atmosphere and is the ideal setting for meetings, luncheons and dinners for up to 2,000. The Center boasts 54 meeting rooms and show offices that offer over 58,000 square feet and are located on all four levels. They are designed for maximum flexibility and are perfect for any size meeting.



## ADDENDUM CITY OF AUSTIN, TEXAS INVITATION FOR BIDS FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES

Solicitation: MMO0124 Addendum No: 2 Date of Addendum: December 13, 2017

This addendum is to incorporate the following changes to the above referenced solicitation:

## 1. Questions and Answers.

- (Q1) Attachment B, the Points List for the Palmer Events Center does not contain any descriptive language to identify what the point is (smoke detector, beam detector, duct detector, pull station, water flow switch, tamper switch, etc.) Is it possible to provide an alternate points list for the Palmer Events Center to get an accurate device count for initiating devices and notification devices?
- (A1) The alternate points list for the Palmer Events Center is hereby incorporated into the Solicitation as Attachment C and is available on the Solicitation Data Page in Vendor Connection.
- 2. Changes to the Solicitation due dates as follows:
  - 2.1 BID DUE PRIOR TO time and date is changed to Thursday, December 21, 2017 at 2:00 PM (CST)
  - 2.2 BID OPENING TIME AND DATE is changed to Thursday, December 21, 2017 at 3:00 PM (CST)
- 3. ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

BY THE SIGNATURES affixed I	pelow, this Addendu	m is hereby incorporate	d into and made a	part of the above-
referenced Solicitation.		E 81		

APPROVED BY:

Marian Moore, Procurement Specialist III Purchasing Office, 512-974-2062

Date

ACKNOWLEDGED BY:

JAMME A SAESE Name

Authorized Signature

Date

RETURN A COPY OF THIS ADDENDUM

to the Purchasing Office, City of Austin, Texas with your response.

Failure to do so may constitute grounds for rejection.



## ADDENDUM CITY OF AUSTIN, TEXAS INVITATION FOR BIDS FIRE ALARM & FIRE SUPPRESSION SYSTEMS MAINTENANCE, INSPECTION, TESTING & REPAIR SERVICES

Solicitation: MMO0124 Addendum No: 3 Date of Addendum: December 15, 2017

This addendum is to incorporate the following changes to the above referenced solicitation:

## 1. Questions and Answers.

- (Q1) Can you confirm the size of man-lift that is required to reach the highest points in the Convention Center and Palmer Events Center?
- (A1) At the Convention Center, the duct detectors in Exhibit Halls 1, 2, and 3 will require a 60 foot lift. A 45 foot lift would be suitable elsewhere.
- (Q2) Per the Solicitation's Addendum 1 and the Solicitation's Section 0500, the Contractor is required to repair at no additional cost to the City both fire alarm and fire sprinkler, backflow valves and kitchen hood systems. Per Addendum 1 the current "preexisting conditions" are limited to painted heads. Please confirm that the currently contracted Vendor will be required to continue repairing any additional fire alarm or suppression system issues until the last day of the current Contract and that there should be no additional "preexisting conditions" for the new Contract's Vendor to inherit.
- (A2) The current Contractor will maintain and repair the systems until the current Contract's expiration date. The Contractor for the new Contract shall be responsible for the systems according to the Solicitation's Section 0500 as part of the monthly maintenance fee starting on the Contract effective date with the exception of the known pre-existing condition mentioned in Addendum 1; painted sprinkler heads. The City does not anticipate any other pre-existing conditions.

The City may request that the Contractor provide services associated with the painted sprinkler heads. If requested by the City, these particular services would fall outside of the monthly service fee and therefore would qualify as a "billable" service.

2. ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME.

BY THE SIGNATURES a	ffixed below, this	Addendum is	hereby incorpo	orated into and	d made a part o	f the above-
referenced Solicitation.						

APPROVED BY:

Marian Moore, Procurement Specialist III Purchasing Office, 512-974-2062

)ate

ACKNOWLEDGED BY:

Name A SPESSI

Authorized Signature

Date

RETURN A COPY OF THIS ADDENDUM

to the Purchasing Office, City of Austin, Texas with your response.

Failure to do so may constitute grounds for rejection.



## **GOAL DETERMINATION REQUEST FORM**

Buyer Name/Phone   Marian Moore   512-974-2062   PM Name/Phone   512-404-4351	Opening the door in apportunities.							
Solicitation No  IFB MMO0124  Project Name    Fire Alarm & Fire Suppression Systems Maintenance, Inspection, Testing & Repair Services	Buyer Name/Phone	1	PM Name/Phone					
Solicitation No  IFB MMO0124  Project Name  Suppression Systems Maintenance, Inspection, Testing & Repair Services  Contract Amount  Initial Term and Options)  Procurement Type  AD - CSP AD - Design Build Op Maint AD - JOC AD - Design Build Op Maint AD - JOC AD - PS - Project Specific PS - Rotation List Nonprofessional Services Commodities/Goods Critical Business Need Interlocal Agreement Ratification  Provide Project Description**  Establish a contract for full service inspection, testing, maintenance and repair service of fire alarm and fire suppression systems for Austin Convention Center, Palmer Events Center and other ACCD facilities. Intial term of 36 months with two 12-month options. Annual estimated spend is \$350,000.  Project History: Was a solicitation previously issued; if so were goals established? Were subcontractors/subconsultants utilized? Include prior Solicitation No.  Current contract NA120000016 was solicited as an IFB-BV (PAX0210). No goals were established for PAX0210, but the vendor indicated an intent to subcontract for services on proprietary systems.  List the scopes of work (commodity codes) for this project. (Attach commodity breakdown by percentage; eCAPRIS printout acceptable)  93633 - 100%  Marian More  11/2/2017  Buyer Confirmation  Date	Sponsor/User Dept.	1	Sponsor Name/Phone	Kelly Jones / 512-404-4351				
Procurement Type	Solicitation No		Project Name	Suppression Systems Maintenance, Inspection, Testing &				
AD - CSP	Contract Amount	Initial Term and	Ad Date (if applicable)	11/20/2017				
AD - Design Build Op Maint   AD - JOC   IFB - Construction   PS - Project Specific   PS - Rotation List   Nonprofessional Services   Commodities/Goods   Cooperative Agreement   Ratification   Sole Source*   Interlocal Agreement   Ratification   Ratification   Provide Project Description**    Establish a contract for full service inspection, testing, maintenance and repair service of fire alarm and fire suppression systems for Austin Convention Center, Palmer Events Center and other ACCD facilities. Intial term of 36 months with two 12-month options. Annual estimated spend is \$350,000.    Project History: Was a solicitation previously issued; if so were goals established? Were subcontractors/subconsultants utilized? Include prior Solicitation No.    Current contract NA120000016 was solicited as an IFB-BV (PAX0210). No goals were established for PAX0210, but the vendor indicated an intent to subcontract for services on proprietary systems.    List the scopes of work (commodity codes) for this project. (Attach commodity breakdown by percentage; eCAPRIS printout acceptable)    93633 - 100%	Procurement Type							
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93633 - 100%  Marian More 11/2/2017  Buyer Confirmation Date  * Sole Source must include Certificate of Exemption **Project Description not required for Sole Source	List the scopes of work	(commodity codes) for t						
* Sole Source must include Certificate of Exemption **Project Description not required for Sole Source	93633 - 100%							
* Sole Source must include Certificate of Exemption  **Project Description not required for Sole Source	Marian More		11/2/2017					
**Project Description not required for Sole Source	Buyer Confirmation		Date					
FOR SMBR USE ONLY			I and the second					
	FOR SMBR USE ONLY							

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Date Received	11/2/2017	Date Assig BDC	ned to	11/3/2017	
In accordance with C determination:	Chapter2-9(A-D)-19 of	the Austin City Co	de, SMBR r	nakes the followin	g
Goals	% MBE		% V	/BE	
Subgoals	% African A	merican	% H	lispanic	



## **GOAL DETERMINATION REQUEST FORM**

	% Asian/Native American		% WBE	
☐ Exempt from MBE/WBE Procurement Program		⊠ No Goals	3	



## **GOAL DETERMINATION REQUEST FORM**

This determination is based upon the following	ig:
☐ Insufficient availability of M/WBEs ☐ Insufficient subcontracting opportunities ☐ Sufficient availability of M/WBEs ☐ Sole Source	<ul> <li>No availability of M/WBEs</li> <li>No subcontracting opportunities</li> <li>Sufficient subcontracting opportunities</li> <li>Other</li> </ul>
If Other was selected, provide reasoning:	
MBE/WBE/DBE Availability	
2 MBE/WBE firms are available	
Subcontracting Opportunities Identified	
None	
Cynthia Van Maanen	/Ele 11/6/17
SMBR Staff	Signature/ Date
SMBR Director or Designee	Date ///9///
Returned to/ Date:	



### MEMORANDUM

TO:

James Scarboro, Purchasing Officer, Financial Services

FROM:

Veronica Briseño, Director, Small & Minority Business Resources Department

DATE:

January 17, 2018

SUBJECT:

Fire Alarm & Fire Suppression Systems Maintenance (MMO0124), ACE Fire Equipment

After further review of the information submitted by ACE Fire Equipment for the above referenced solicitation, the Small & Minority Business Resources Department rescinds the non-compliant determination related to Ace intent to utilize M/WBE subcontractors for the above referenced solicitation. After further review, it has been determined that Simplex/John Controls and Koetter Fire Protection are the only authorized dealers that can provide the service. Therefore ACE is deemed compliant.

If you have any questions, please contact me at (512)974-2156.

cc:

Edward Campos, Assistant Director, SMBR

Yolanda Miller, Deputy Purchasing Officer, Purchasing Office, Financial Services Department Shawn Willett, Deputy Purchasing Officer, Purchasing Office, Financial Services Department Tamela Saldana, Compliance Officer, SMBR

Cynthia Van Maanan, Business Development Counselor, SMBR

Marian Moore, Buyer, Purchasing Office, Financial Services Department

File



### MEMORANDUM

TO:

James Scarboro, Purchasing Officer, Financial Services Department

FROM:

Veronica Briseño, Director, Small & Minority Business Resources Departmen

DATE:

January 9, 2018

SUBJECT:

Fire Alarm & Fire Suppression Systems, Maintenance, Inspection, Testing & Repair

Services - MMO0124, Ace Fire Equipment

The Small & Minority Business Resources Department (SMBR) determined that no goals were appropriate for this project. Even though no goals have been established for this solicitation, per the instructions in the solicitation, if the Bidder/Proposer identifies areas of subcontracting they are instructed to contact SMBR and comply with the City's MBE/WBE Procurement Program.

SMBR has reviewed the No Goals Utilization Plan submitted by Ace Fire Equipment (ACE) for the above referenced project. Based on SMBR's review, Ace did not comply with the MBE/WBE requirements contained in the solicitation; therefore, it has been determined that the No Goals Utilization Plan submitted by Ace is non-compliant.

Ace did not comply with the following sections of Chapter 2-9C of the City Code:

Section 2-9C-21(E):

- (E) Where the Bidder/Proposer cannot achieve the *Goals* or Subgoals, its compliance plan shall document its Good Faith Efforts to achieve the *Goals* or Subgoals. SMBR will determine whether the Bidder/Proposer has made such Good Faith Efforts. In making this determination, SMBR will consider, at a minimum, the Bidder/Proposer's efforts to do the following:
  - (1) Soliciting through at least two reasonable, available, and verifiable means MBEs/WBEs within the SLBP who have the capability to perform the Contract work. The Bidder must solicit this interest within sufficient time to allow the MBEs/WBEs to respond to the Solicitation. The Bidder/Proposer must take appropriate steps to follow up initial Solicitations with interested MBEs/WBEs. The Bidder/Proposer must state a specific and verifiable reason for not contacting each certified Firm with a Significant Local Business Presence. For some Contracts, based on criteria to be determined by SMBR in consultation with the User Department and set forth by rule pursuant to Section 2-9C-6 (Adoption of Rules), SMBR shall make the initial contact with MBEs, WBEs and DBEs, as the case may be, in which case a Bidder/Proposer's efforts under this Subsection (E)(1) shall not be considered.

- (2) Providing interested MBEs/WBEs with adequate information about the plans, specifications, and requirements of the Contract, including addenda, in a timely manner to assist them in responding to a Solicitation.
- (3)(a) Negotiating in good faith with interested MBEs/WBEs that have submitted Bids to the Bidder/Proposer. A MBE/WBE that has submitted a Bid to a Bidder/Proposer but has not been contacted within five business days of submission of the Bid may contact SMBR to request a meeting with the Bidder/Proposer. SMBR will schedule a meeting between the MBE/WBE and the Bidder/Proposer to facilitate negotiation. If such a meeting does not occur and the MBE/WBE submitting the Bid to the Bidder/Proposer is not selected, the Bidder/Proposer must explain the reason for not selecting the MBE/WBE and provide written documentation supporting the stated reason. Bid shopping is prohibited. Written documentation of negotiation may include the names, addresses, and telephone numbers of MBEs/WBEs that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for MBEs/WBEs to perform the work.
- (b) That there may be some additional costs involved in soliciting and using MBEs and WBEs is not a sufficient reason for a Bidder/Proposer's failure to meet the *Goals* and Subgoals, as long as such costs are reasonable.
- (4) Publishing notice in a local publication such as a newspaper, trade association publication, or via electronic/social media.
- (5) Not rejecting MBEs/WBEs as being unqualified without sound reasons based on a thorough investigation of their capabilities. The MBE's/WBE's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for rejecting or not soliciting Bids to meet the *Goals* and Subgoals.
- (6) Making economically feasible portions of the work available to MBE/WBE Subcontractors and suppliers and to select those portions of the work or material needs consistent with the available MBE/WBE Subcontractors and suppliers, so as to facilitate meeting the *Goals* or Subgoals.
- (7) The ability or desire of a Bidder/Proposer to perform the work of a Contract with its own organization does not relieve the Bidder/Proposer of the responsibility to make Good Faith Efforts. A Bidder/Proposer who desires to self-perform the work of a Contract must demonstrate Good Faith Efforts unless the *Goals* or Subgoals have been met.
- (8) Bidders/Proposers are not required to accept higher quotes in order to meet the *Goals* or Subgoals.
- (9) Effectively using the services of Minority Person/Women community organizations; Minority Person/Women Contractors groups; local, state, and federal Minority Person/Women business assistance offices; and other organizations to provide assistance in solicitation and utilization of MBEs, WBEs and/or DBEs.

A review of Ace's No Goals Utilization Plan revealed that Ace did not provide any documentation to substantiate that Good Faith Efforts (GFE) were performed as outlined in 2-9C of the City Ordinance and in the 0900 instructions. Ace indicated on the No Goals Utilization Plan that they intend to use non-certified firms, Simplex/John Controls and Koetter Fire Protection, but failed to submit the required good faith effort documentation. Therefore, Ace is deemed non-compliant.

If you have any questions, please contact me at (512)974-2156.

cc: Edward Campos, Assistant Director, SMBR
Yolanda Miller, Deputy Purchasing Officer, Purchasing Office, Financial Services Department
Shawn Willett, Deputy Purchasing Officer, Purchasing Office, Financial Services Department
Tamela Saldana, Compliance Officer, SMBR
Marian Moore, Buyer, Purchasing Office, Financial Services Department

File